

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122719\
 Data File : BE100999.D
 Acq On : 27 Dec 2019 18:44
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Dec 27 23:40:37 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE122419.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 27 17:39:05 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	2436	0.40	ng	0.00
7) Naphthalene-d8	10.52	136	12448	0.40	ng	0.00
13) Acenaphthene-d10	14.37	164	7534	0.40	ng	-0.01
19) Phenanthrene-d10	17.11	188	16643	0.40	ng	-0.01
27) Chrysene-d12	21.29	240	14128	0.40	ng	0.00
34) Perylene-d12	23.72	264	16493	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	1669	0.41	ng	0.00
5) Phenol-d6	6.95	99	2197m	0.45	ng	-0.03
8) Nitrobenzene-d5	8.91	82	2188	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.12	152	7968	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.86	330	528	0.43	ng	-0.01
15) 2-Fluorobiphenyl	13.02	172	11565	0.43	ng	0.00
25) Fluoranthene-d10	19.14	212	74812	0.37	ng	0.00
29) Terphenyl-d14	19.75	244	15023	0.46	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.31	88	2294	0.214	ng	# 79
3) n-Nitrosodimethylamine	3.66	42	840	0.580	ng	# 76
6) bis(2-Chloroethyl)ether	7.19	93	2526m	0.287	ng	
9) Naphthalene	10.58	128	54649	0.413	ng	100
10) Hexachlorobutadiene	10.86	225	2469	0.422	ng	99
12) 2-Methylnaphthalene	12.19	142	7505	0.374	ng	99
16) Acenaphthylene	14.10	152	9841	0.349	ng	98
17) Acenaphthene	14.44	154	8449	0.413	ng	99
18) Fluorene	15.42	166	10125	0.397	ng	98
20) 4-Bromophenyl-phenylether	16.32	248	2749	0.376	ng	95
21) Hexachlorobenzene	16.43	284	3422	0.397	ng	99
22) Pentachlorophenol	16.79	266	225	0.316	ng	95
23) Phenanthrene	17.16	178	16916	0.394	ng	100
24) Anthracene	17.26	178	15494m	0.357	ng	
26) Fluoranthene	19.17	202	21471	0.367	ng	99
28) Pyrene	19.53	202	22194	0.449	ng	100
30) Benzo(a)anthracene	21.28	228	14193	0.410	ng	99
31) Chrysene	21.33	228	27077m	0.421	ng	
32) Bis(2-ethylhexyl)phthalate	21.21	149	23149	0.377	ng	# 100
33) Indeno(1,2,3-cd)pyrene	26.28	276	20156	0.416	ng	99
35) Benzo(b)fluoranthene	22.98	252	15606	0.449	ng	100
36) Benzo(k)fluoranthene	23.03	252	27347m	0.415	ng	
37) Benzo(a)pyrene	23.61	252	15907	0.392	ng	97
38) Dibenzo(a,h)anthracene	26.31	278	13083	0.356	ng	95
39) Benzo(g,h,i)perylene	27.06	276	19106	0.442	ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

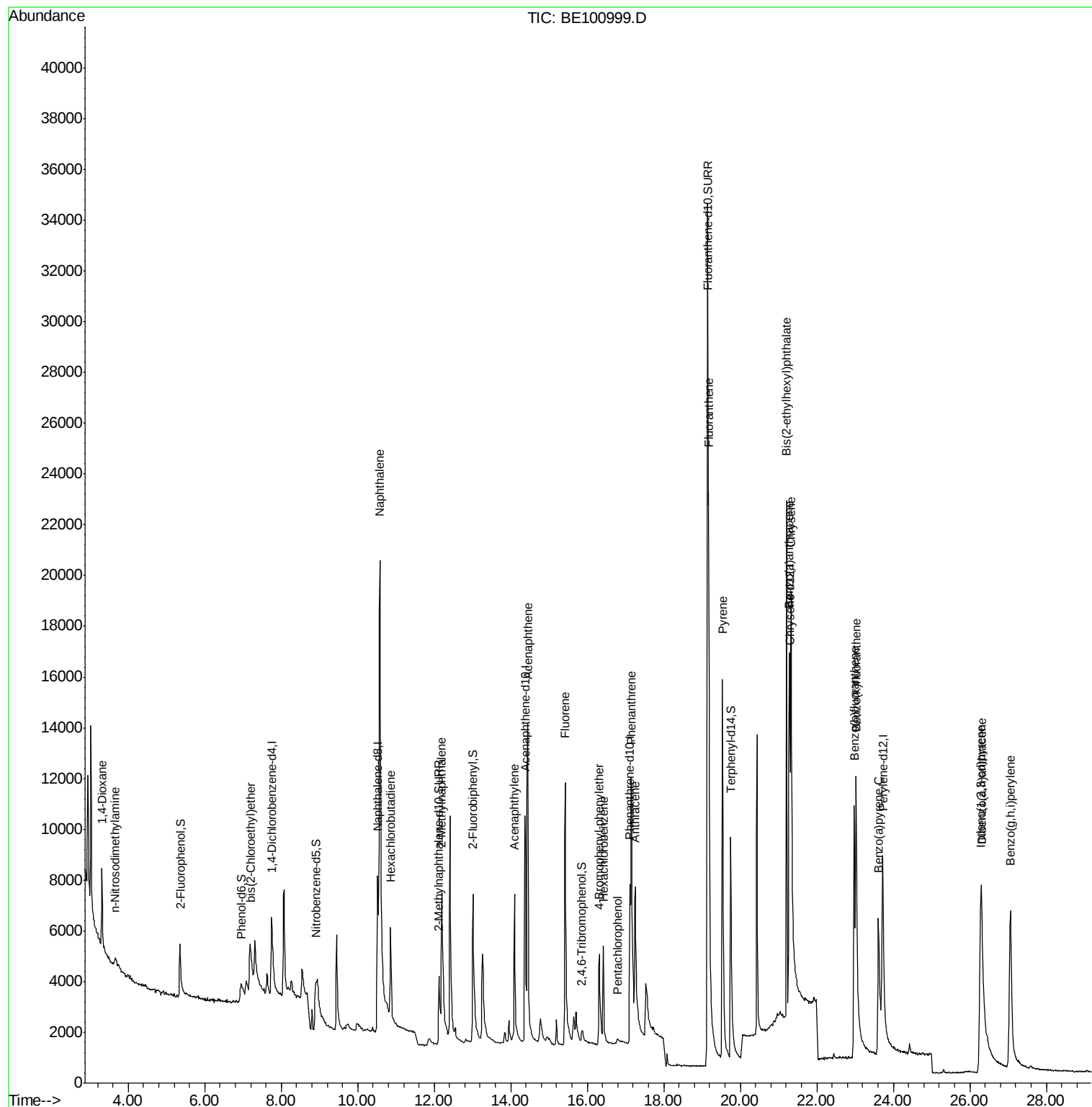
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122719\
Data File : BE100999.D
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Instrument :
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Manual Integrations
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Quant Time: Dec 27 23:40:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE122419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

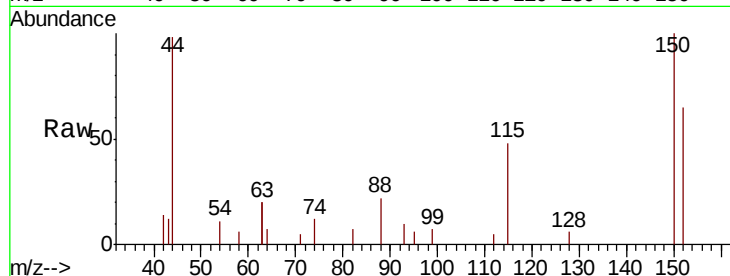
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.75 min Scan# 424
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

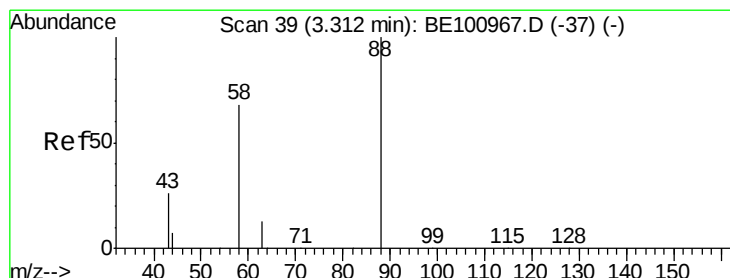
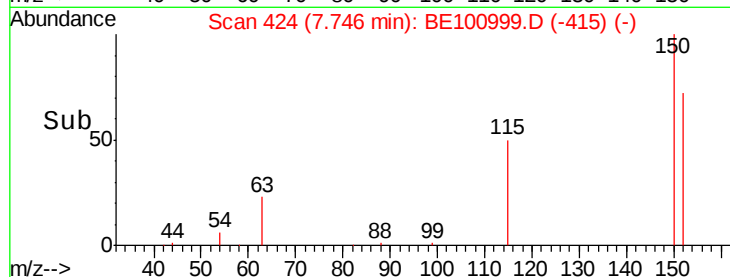
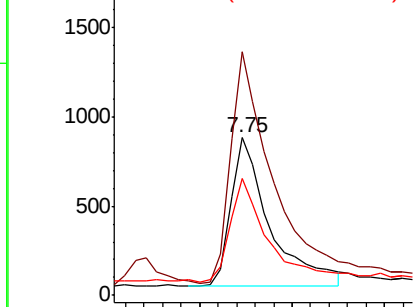
Tot Ion	Ratio	Lower	Upper
152	100		
150	154.6	132.6	199.0
115	73.8	64.1	96.1

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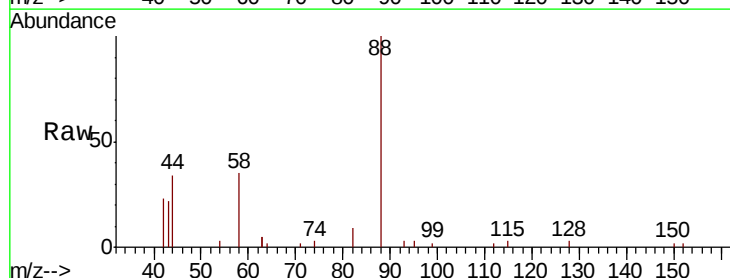
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



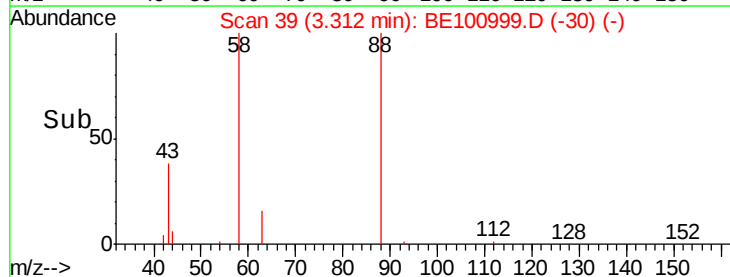
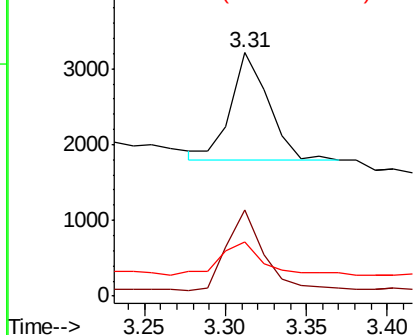
#2

1,4-Dioxane
Concen: 0.214 ng
RT: 3.31 min Scan# 39
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
88	100		
58	72.3	44.2	66.4#
43	34.8	21.0	31.6#



Abundance Ion 88.00 (87.70 to 88.70): BE1
Ion 58.00 (57.70 to 58.70): BE1
Ion 43.00 (42.70 to 43.70): BE1





#3

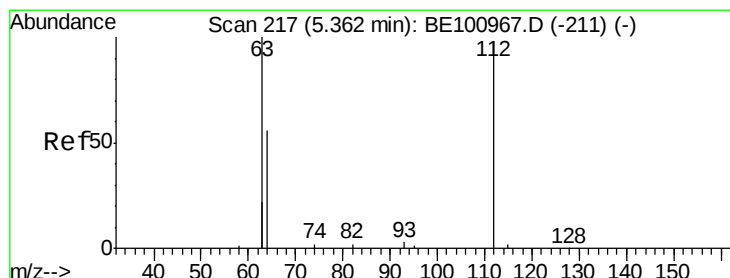
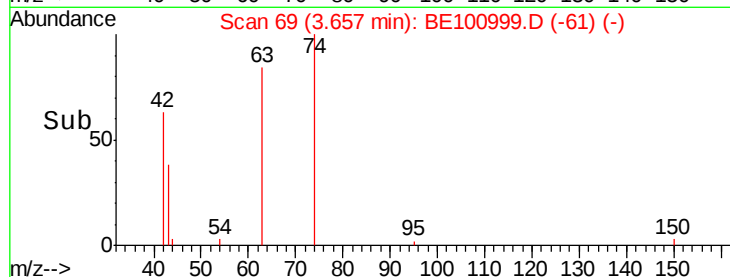
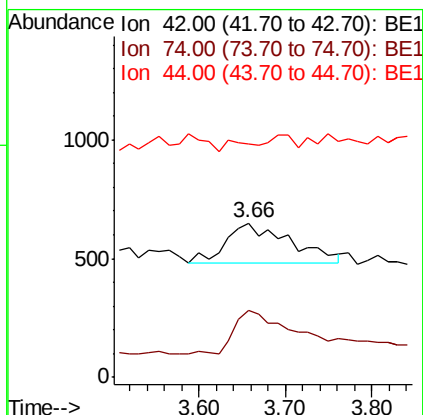
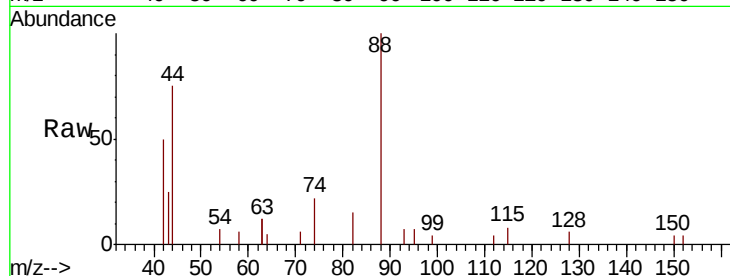
n-Nitrosodimethylamine
Concen: 0.580 ng
RT: 3.66 min Scan# 69
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
42	100		
74	115.7	116.6	174.8#
44	0.0	0.0	0.0

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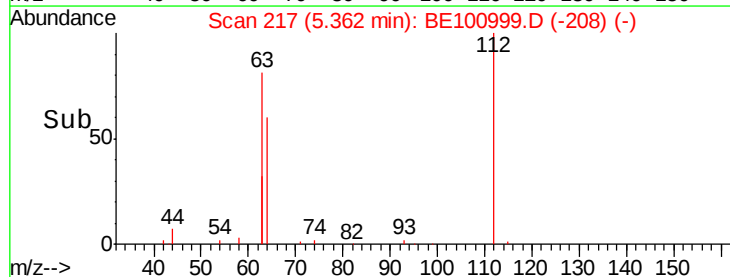
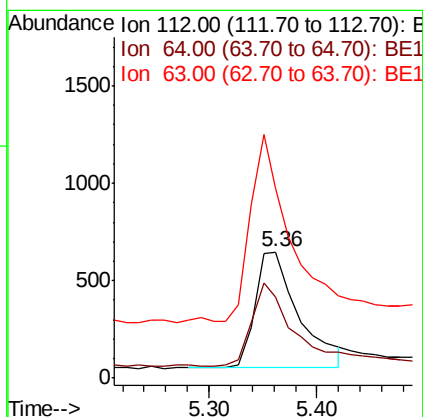
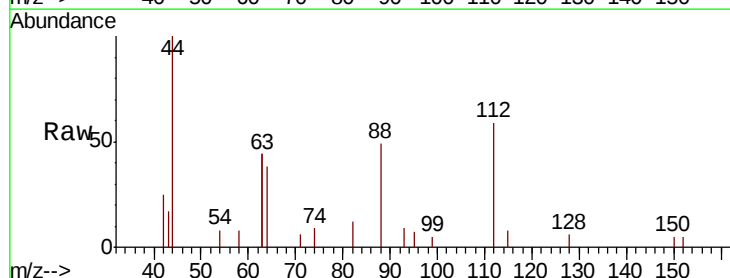
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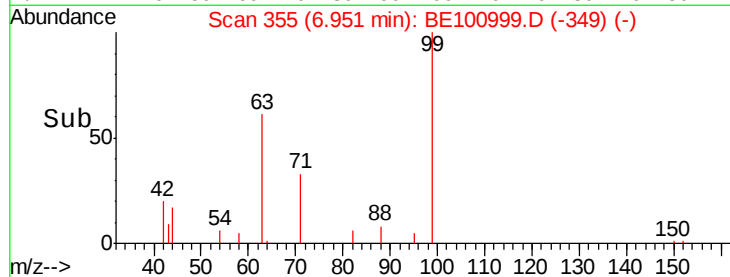
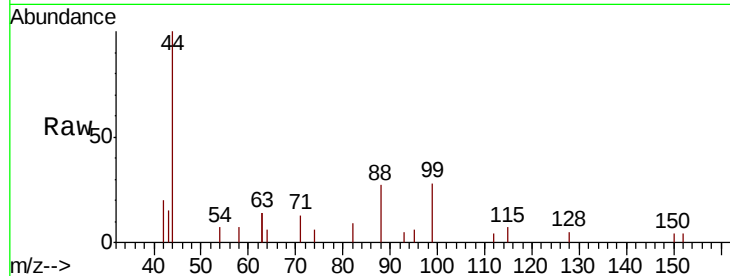
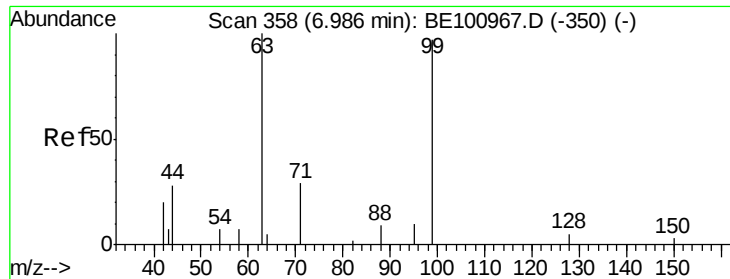


#4

2-Fluorophenol
Concen: 0.405 ng
RT: 5.36 min Scan# 217
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.7	59.0	88.6
63	146.7	121.4	182.0





#5

Phenol-d6

Concen: 0.449 ng m

RT: 6.95 min Scan# 355

Delta R.T. -0.03 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tot Ion:	99	Resp:	2197
Ion	Ratio	Lower	Upper
99	100		
42	14.7	0.0	0.0#
71	25.2	0.0	0.0#

Instrument :

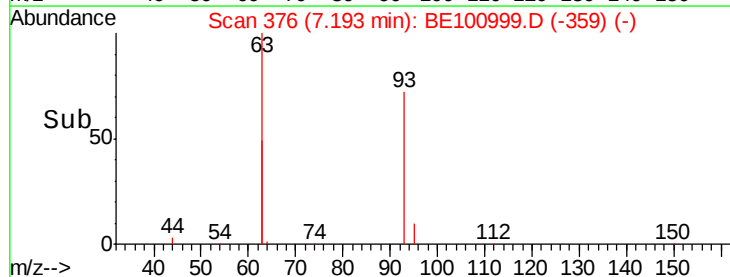
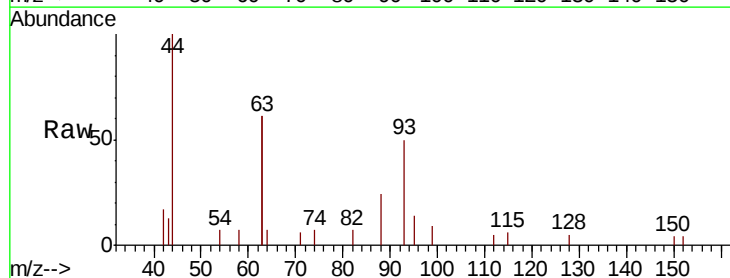
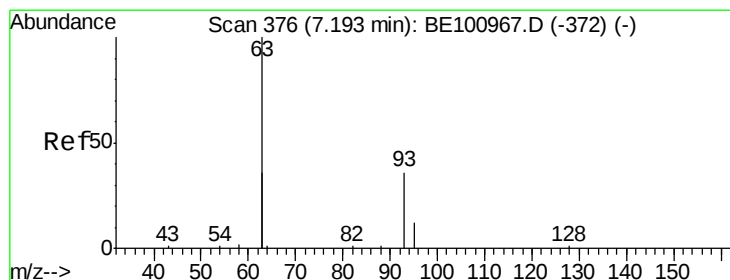
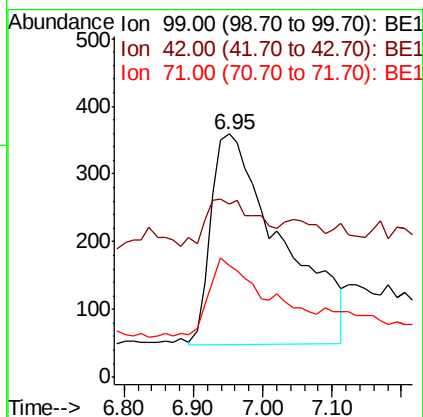
BNA_E

ClientSampleId :

SSTDCCC0.4EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.287 ng m

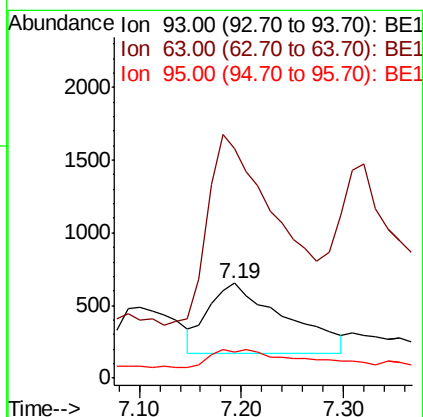
RT: 7.19 min Scan# 376

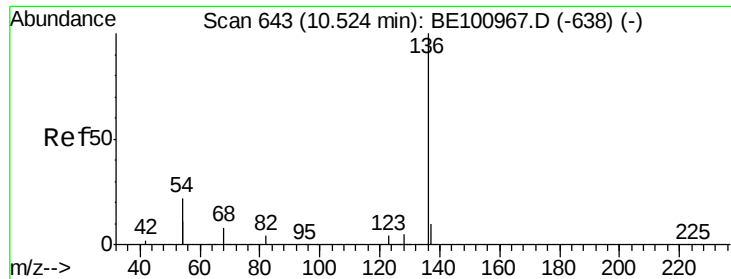
Delta R.T. -0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tgt Ion:	93	Resp:	2526
Ion	Ratio	Lower	Upper
93	100		
63	244.9	228.3	342.5
95	29.0	25.9	38.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.52 min Scan# 643

Delta R.T. 0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Instrument :

BNA_E

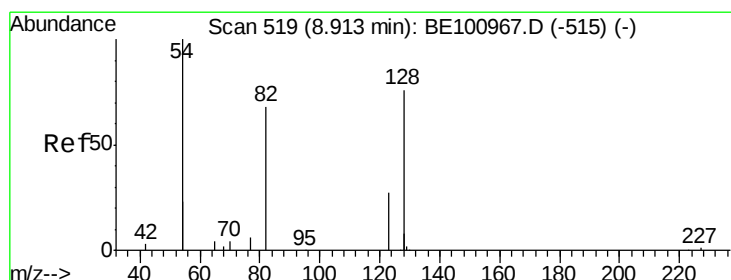
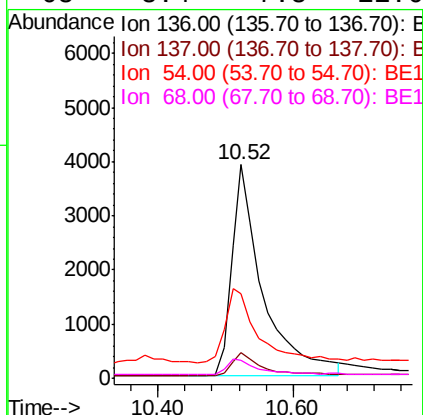
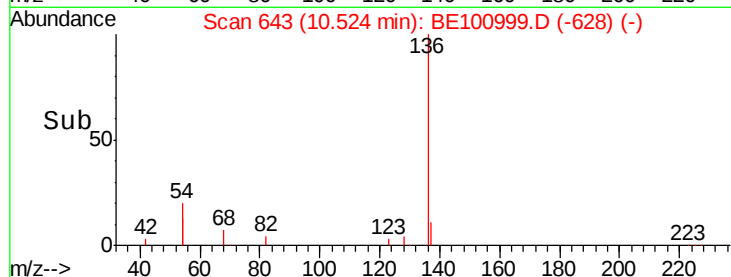
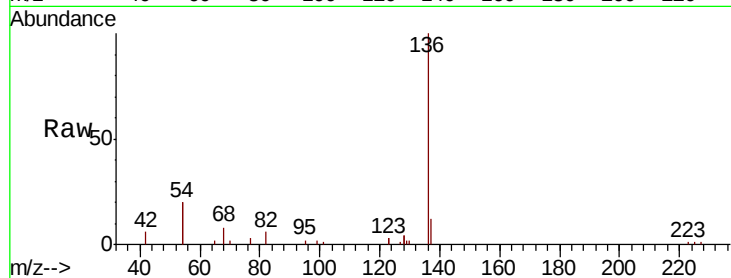
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.0	9.0	13.6
54	39.8	34.4	51.6
68	8.4	7.8	11.6

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#8

Nitrobenzene-d5

Concen: 0.445 ng

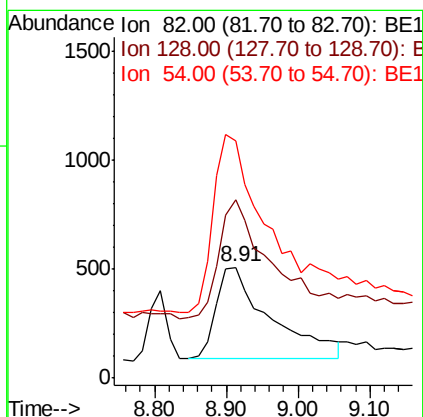
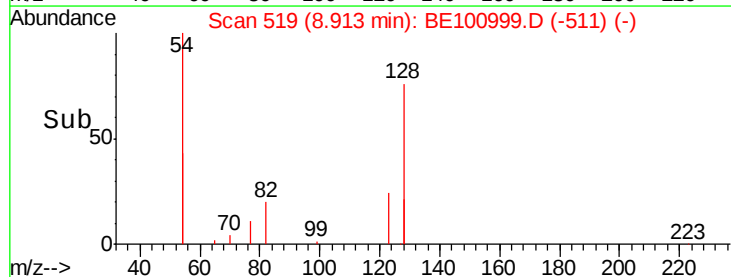
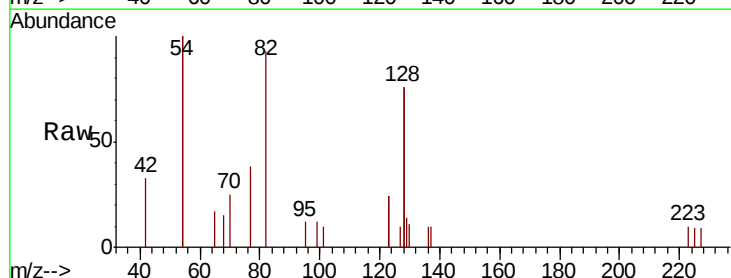
RT: 8.91 min Scan# 519

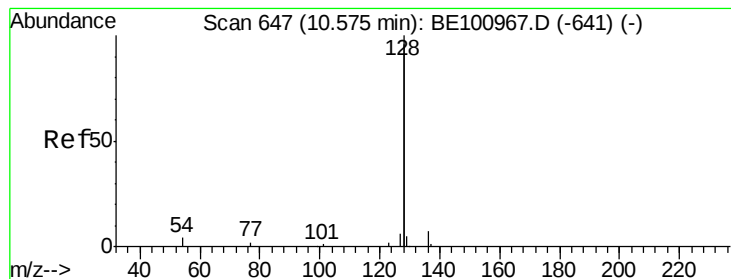
Delta R.T. 0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
82	100		
128	161.7	140.2	210.2
54	214.2	183.8	275.6





#9

Naphthalene

Concen: 0.413 ng

RT: 10.58 min Scan# 647

Delta R.T. 0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Instrument :

BNA_E

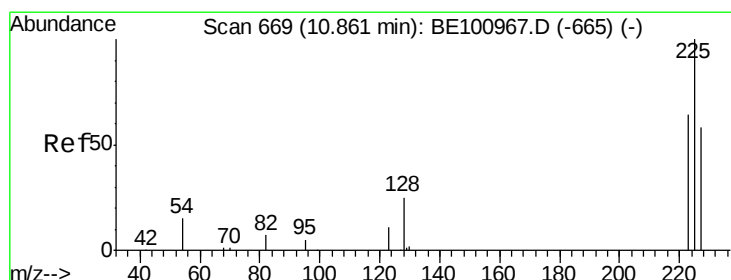
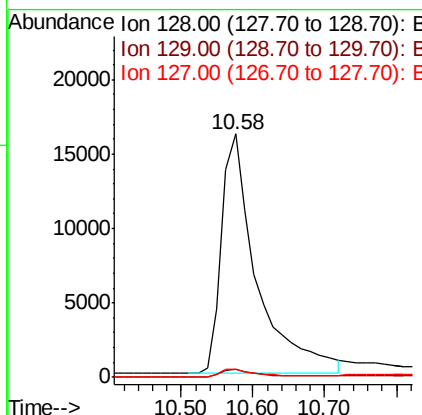
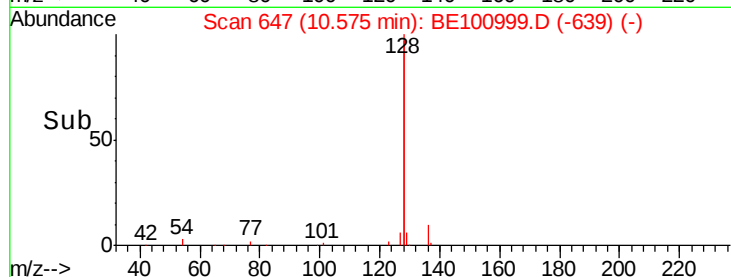
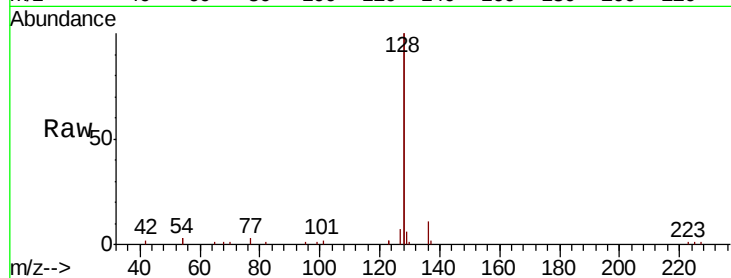
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	128	Resp:	54649
Ion	Ratio	Lower	Upper
128	100		
129	3.2	2.6	3.8
127	3.3	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.422 ng

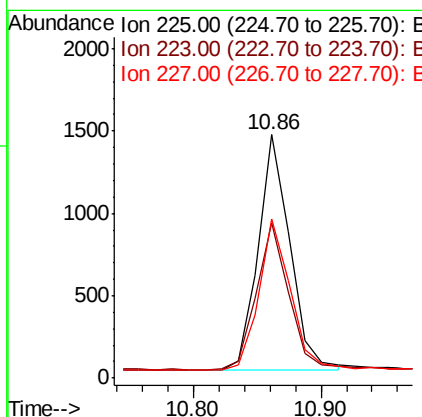
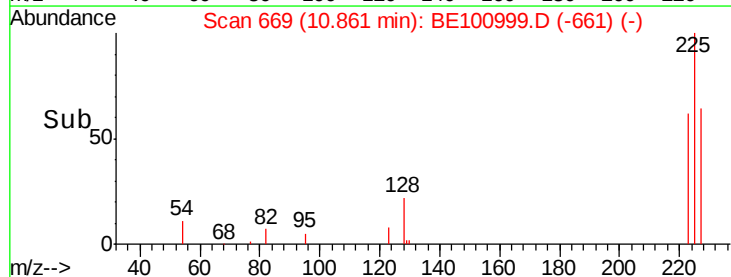
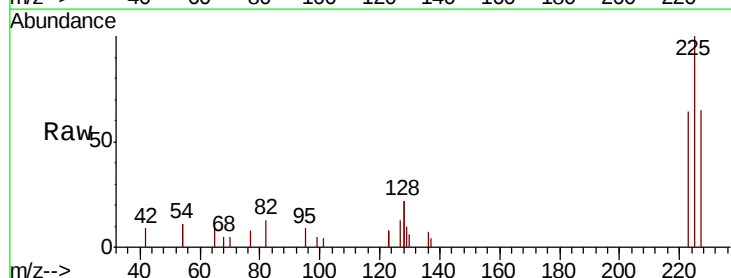
RT: 10.86 min Scan# 669

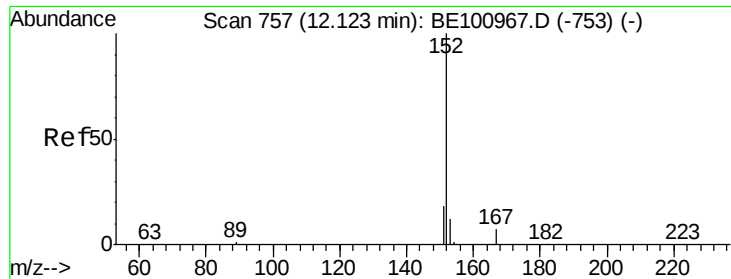
Delta R.T. 0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tgt Ion:	225	Resp:	2469
Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.4	77.0
227	63.4	50.2	75.2





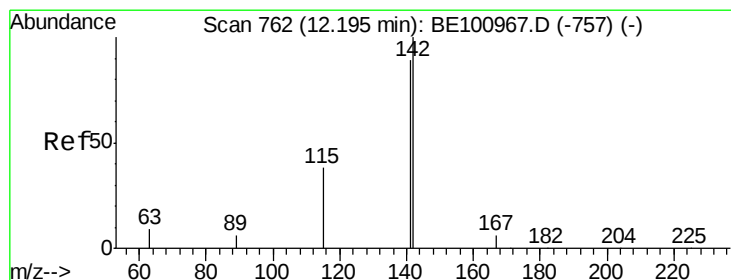
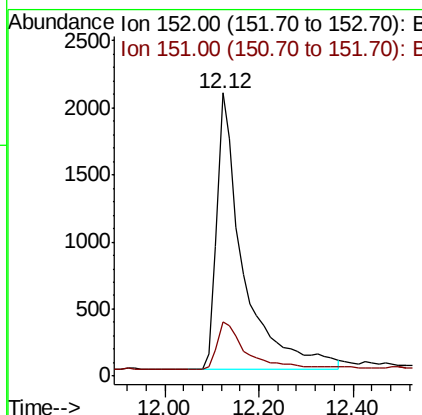
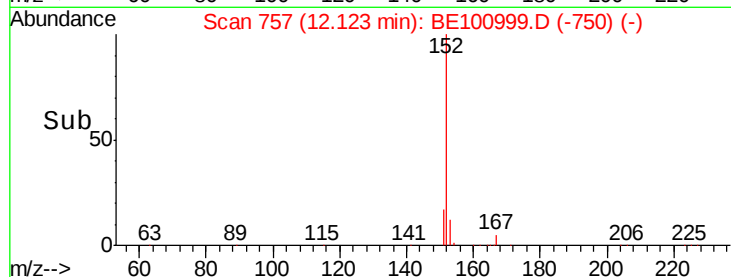
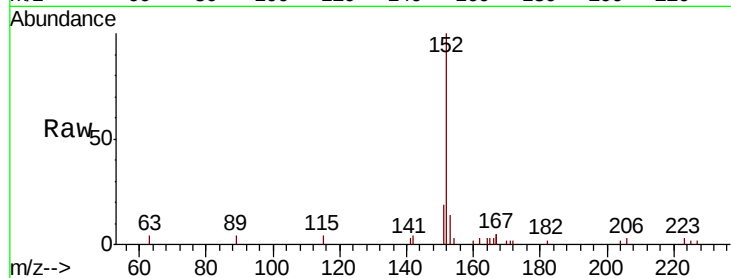
#11
2-Methylnaphthalene-d10
Concen: 0.436 ng
RT: 12.12 min Scan# 757
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.1	22.7

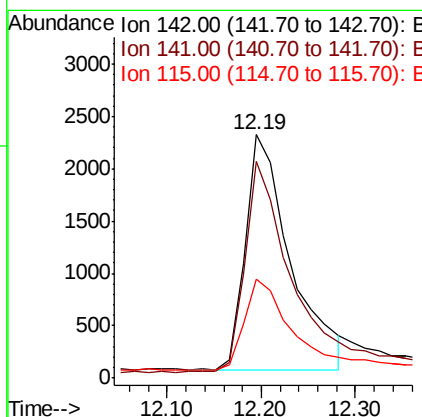
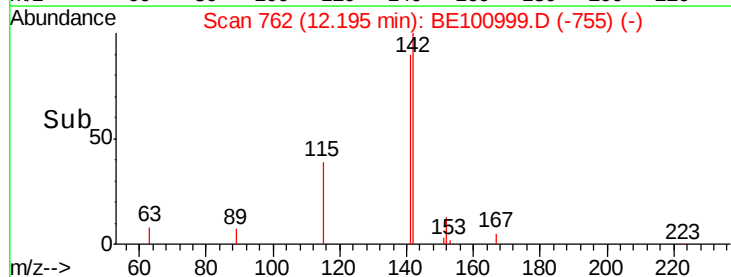
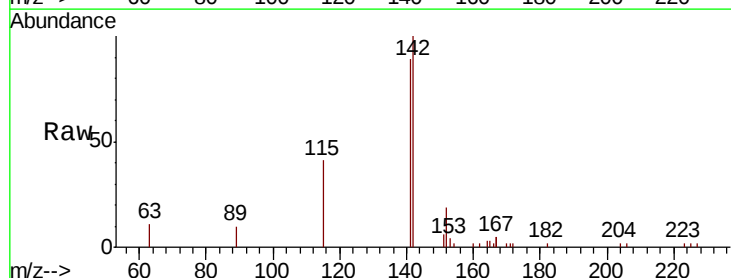
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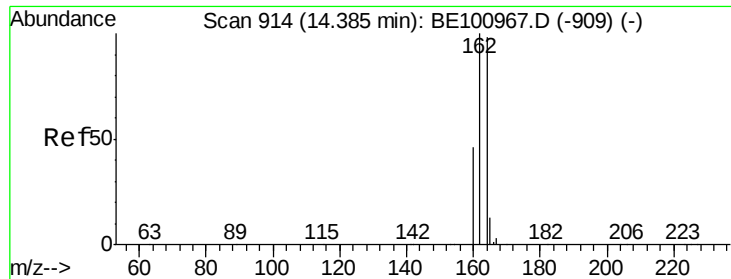
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#12
2-Methylnaphthalene
Concen: 0.374 ng
RT: 12.19 min Scan# 762
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.8	106.2
115	40.8	32.0	48.0





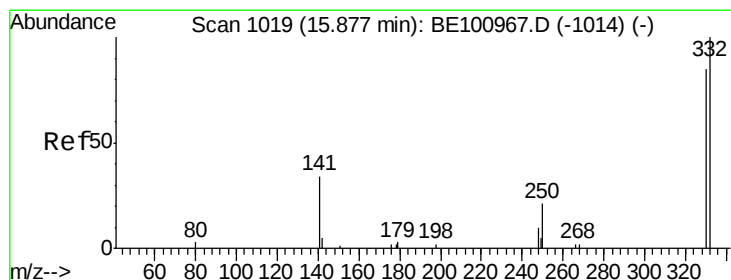
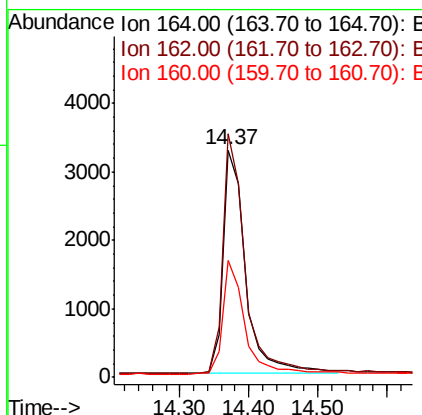
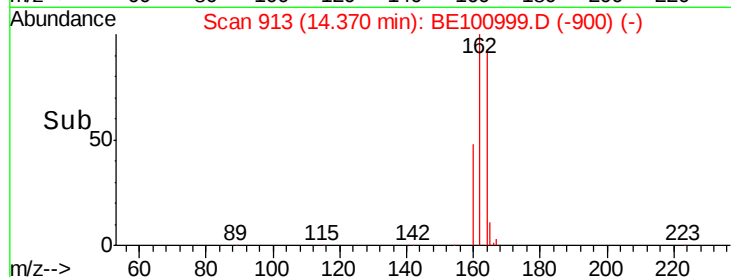
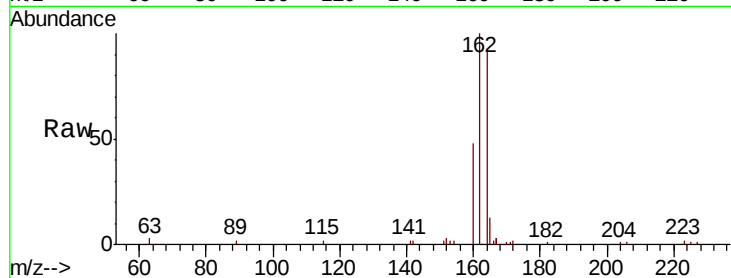
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.37 min Scan# 913
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	107.1	81.6	122.4
160	51.7	37.7	56.5

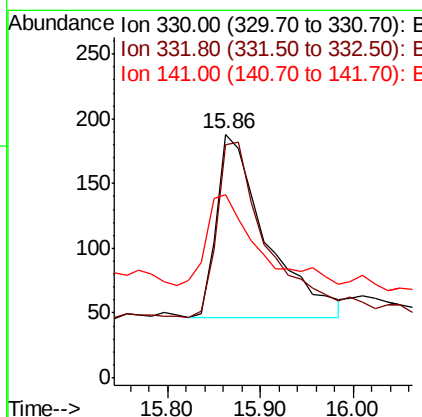
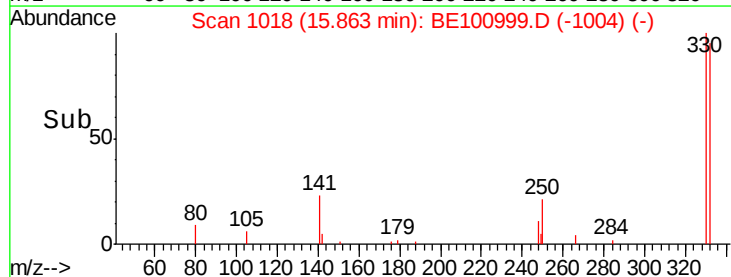
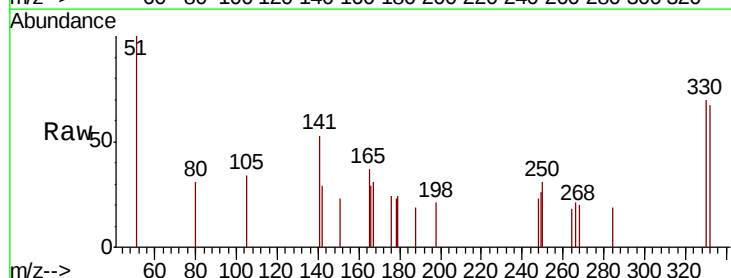
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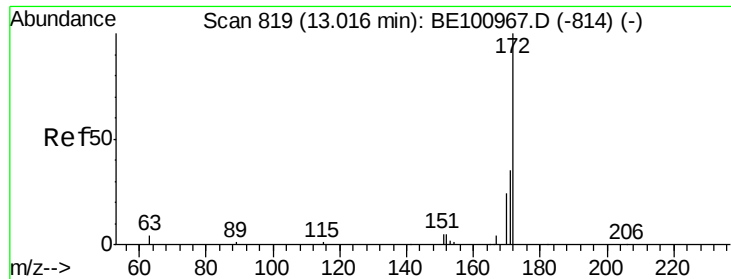
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.427 ng
RT: 15.86 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
330	100		
332	101.3	72.4	108.6
141	50.0	25.4	38.2#





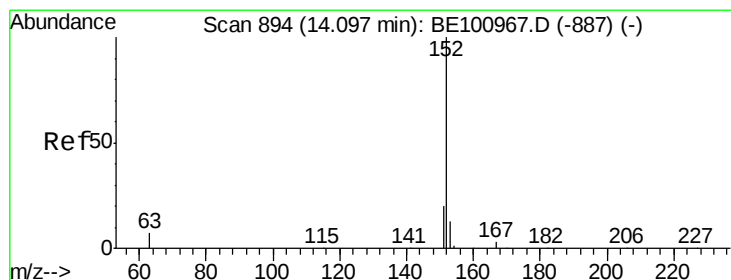
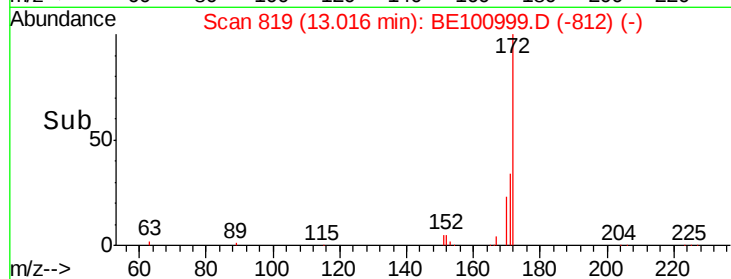
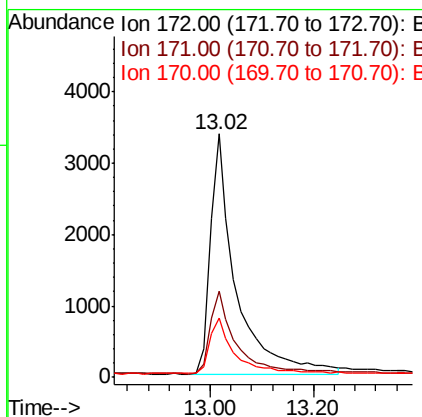
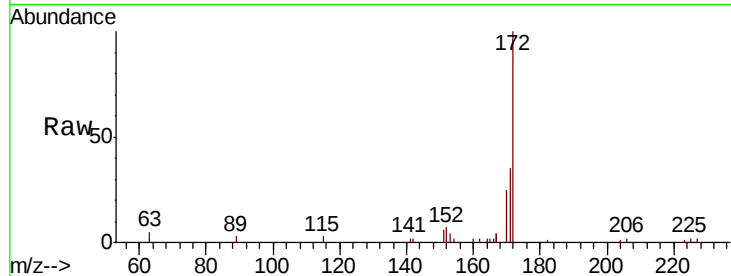
#15
2-Fluorobiphenyl
Concen: 0.432 ng
RT: 13.02 min Scan# 819
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.0	43.6
170	24.6	20.0	30.0

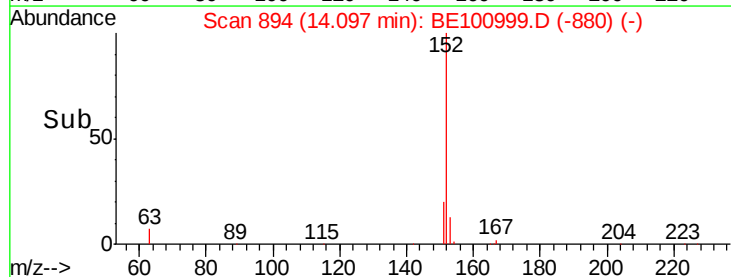
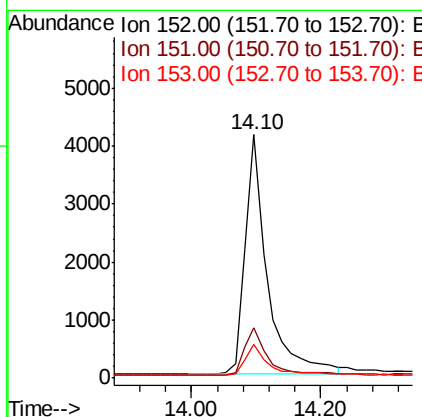
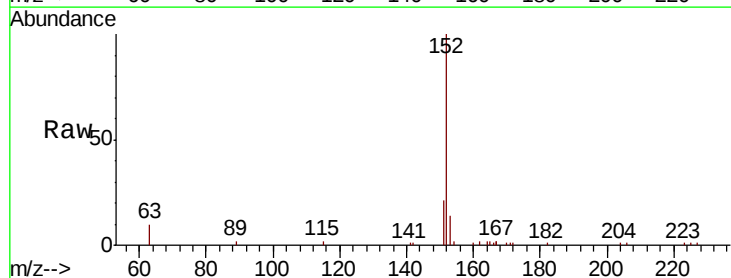
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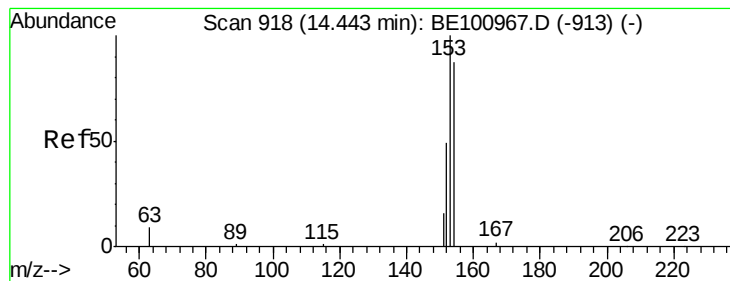
mohammad
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#16
Acenaphthylene
Concen: 0.349 ng
RT: 14.10 min Scan# 894
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.5	23.3
153	13.6	10.5	15.7





#17

Acenaphthene

Concen: 0.413 ng

RT: 14.44 min Scan# 918

Delta R.T. 0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Instrument :

BNA_E

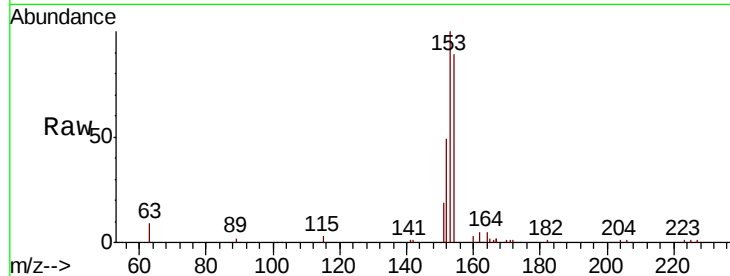
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	154	Resp:	8449
Ion	Ratio	Lower	Upper
154	100		
153	115.4	91.7	137.5
152	56.5	44.5	66.7

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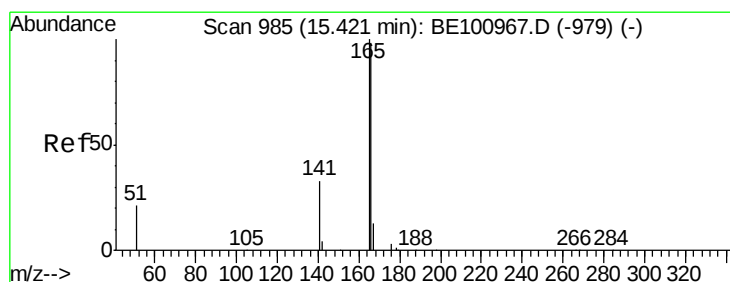
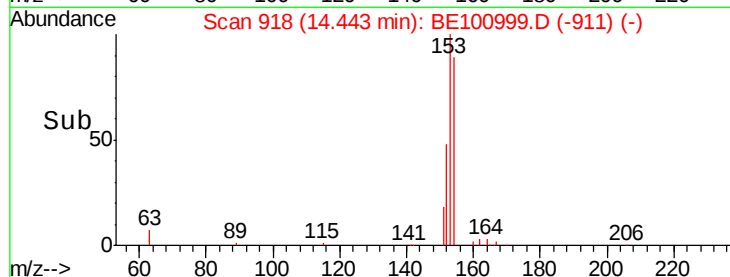
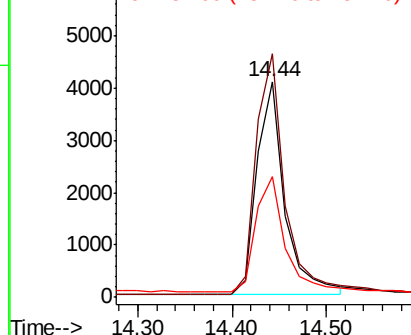


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 0.397 ng

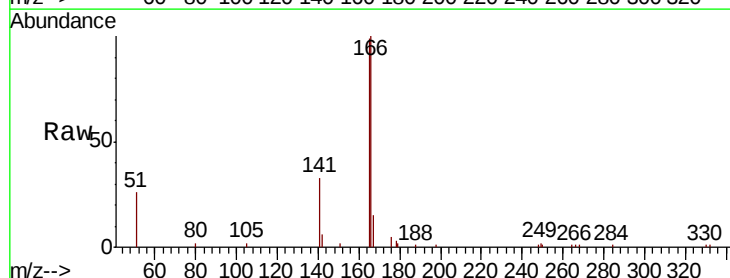
RT: 15.42 min Scan# 985

Delta R.T. -0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tgt Ion:	166	Resp:	10125
Ion	Ratio	Lower	Upper
166	100		
165	100.9	79.4	119.0
167	13.4	10.6	15.8

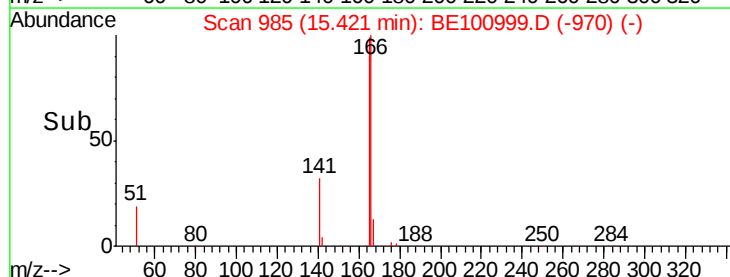
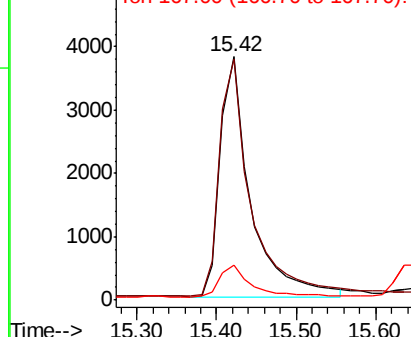


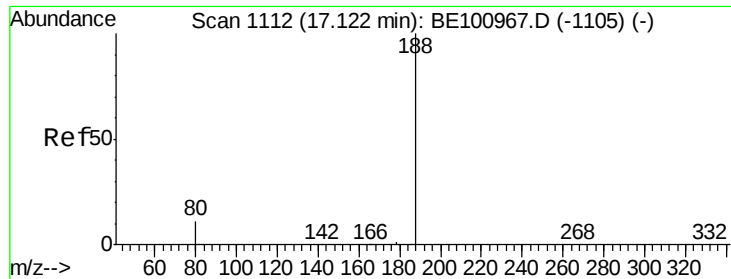
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





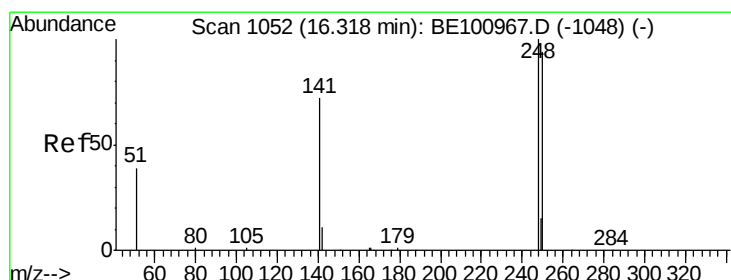
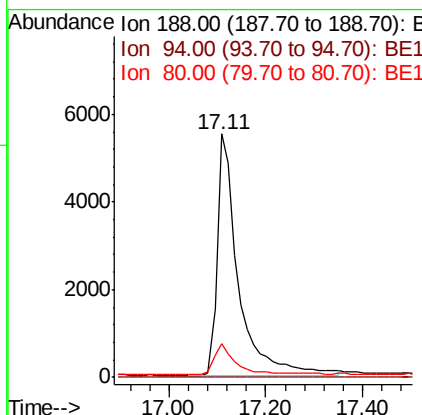
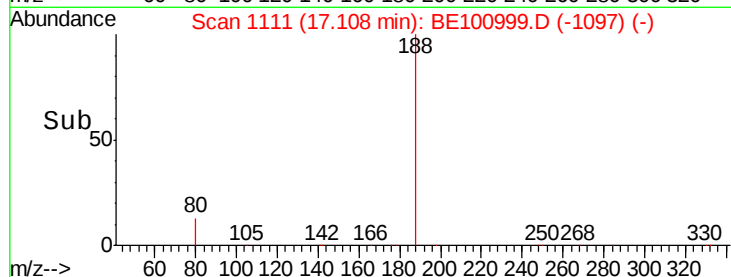
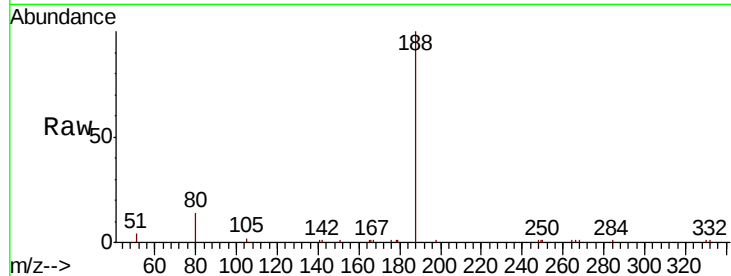
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.11 min Scan# 1111
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Resp	Lower	Upper
188	100	16643		
94	0.0	0.0	0.0	0.0
80	14.1	9.7	14.5	

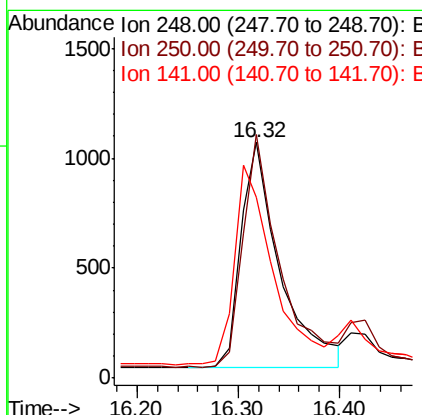
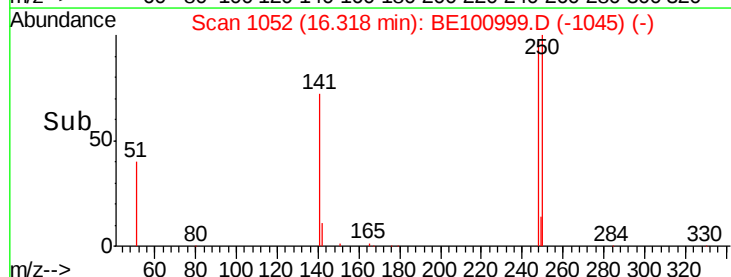
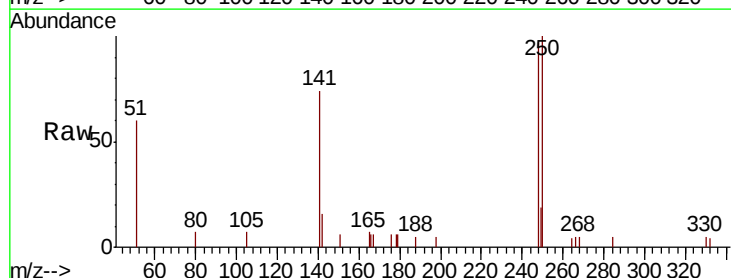
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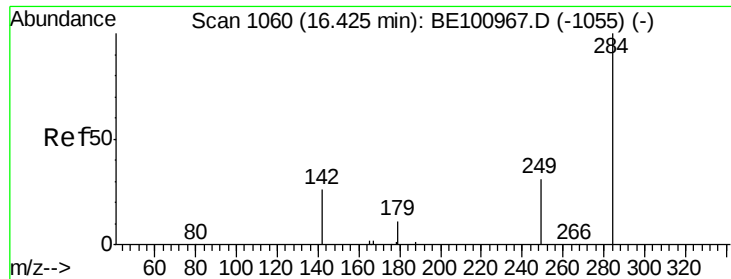
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#20
4-Bromophenyl-phenylether
Concen: 0.376 ng
RT: 16.32 min Scan# 1052
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	2749		
250	103.3	76.0	114.0	
141	76.9	61.0	91.6	





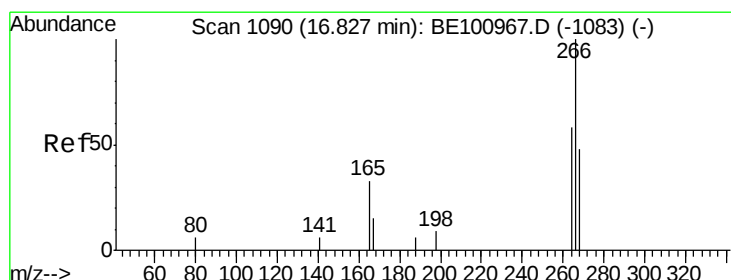
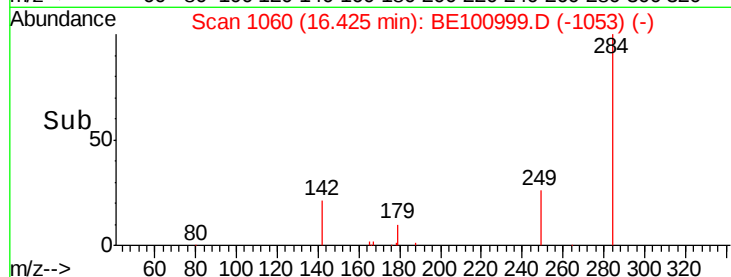
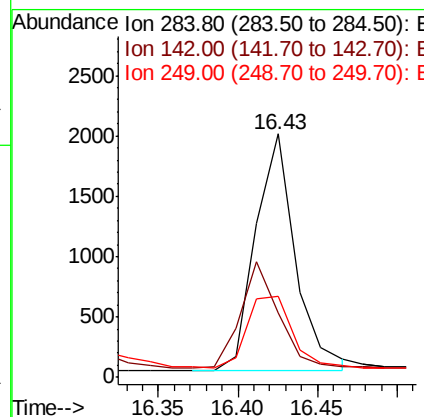
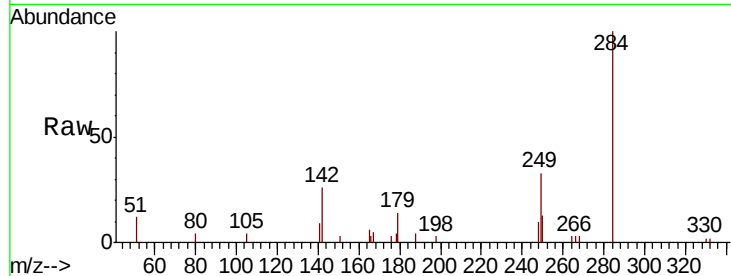
#21
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.43 min Scan# 1060
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
284	100		
142	43.1	33.3	49.9
249	34.1	27.2	40.8

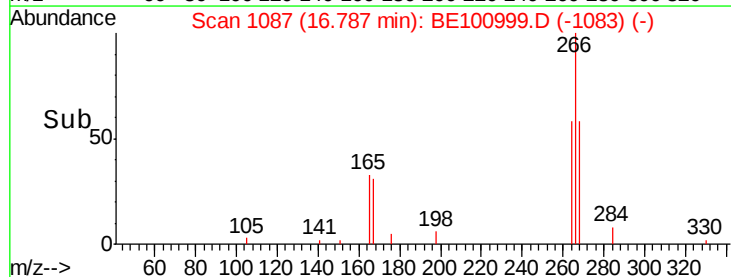
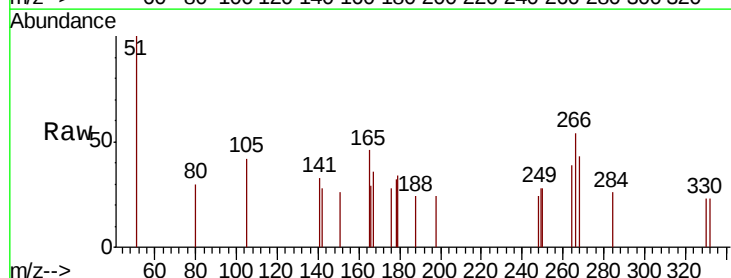
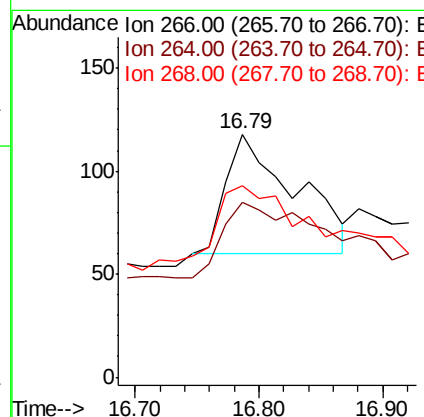
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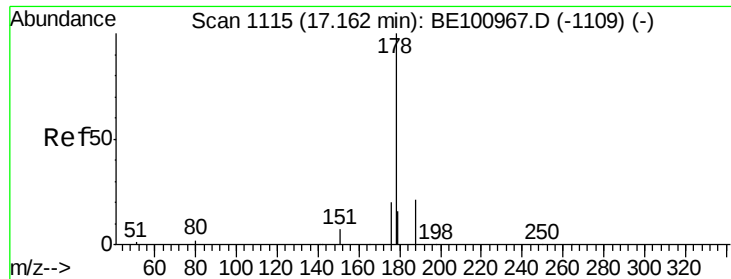
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#22
Pentachlorophenol
Concen: 0.316 ng
RT: 16.79 min Scan# 1087
Delta R.T. -0.04 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
266	100		
264	72.0	62.3	93.5
268	78.8	66.1	99.1





#23

Phenanthrene

Concen: 0.394 ng

RT: 17.16 min Scan# 1115

Delta R.T. -0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Instrument :

BNA_E

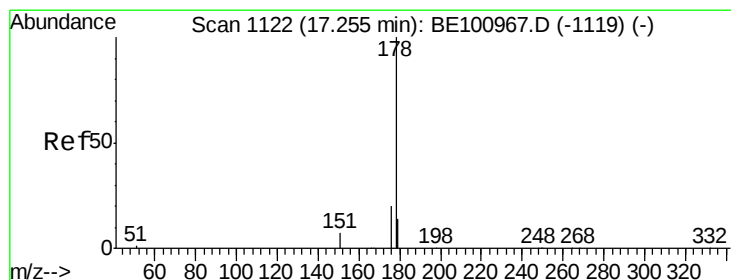
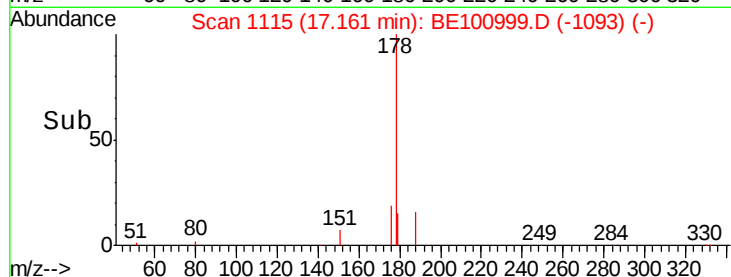
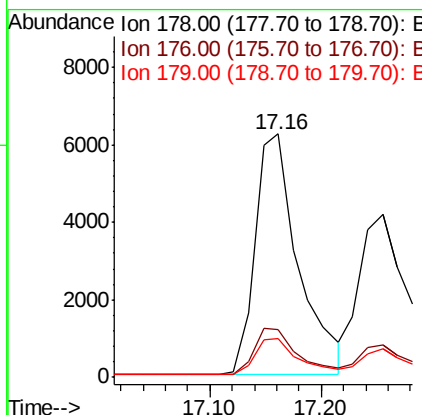
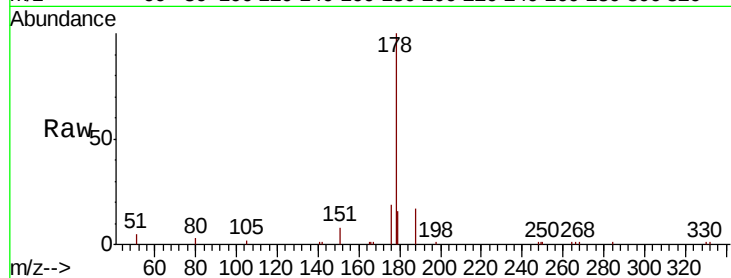
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:178	Resp:	16916
Ion Ratio	Lower	Upper
178	100	
176	19.4	15.7 23.5
179	15.6	12.6 18.8

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#24

Anthracene

Concen: 0.357 ng m

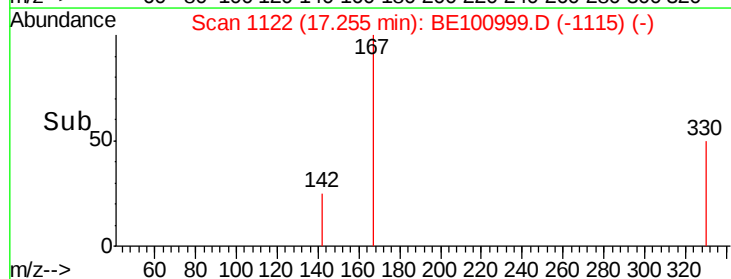
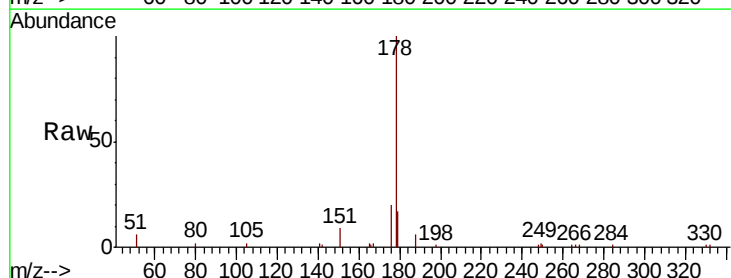
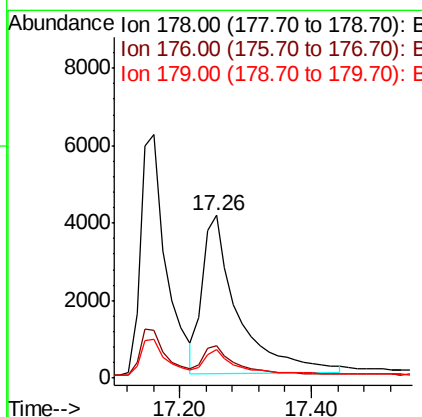
RT: 17.26 min Scan# 1122

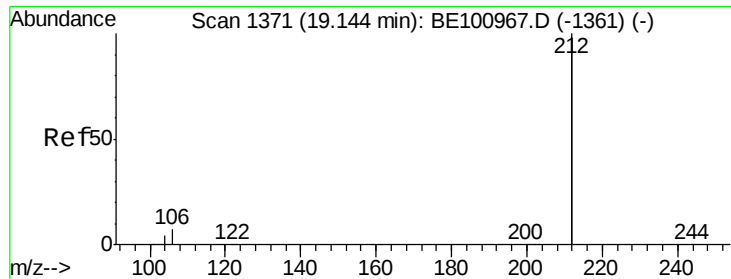
Delta R.T. -0.00 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Tgt Ion:178	Resp:	15494
Ion Ratio	Lower	Upper
178	100	
176	11.8	15.0 22.4#
179	9.4	12.5 18.7#





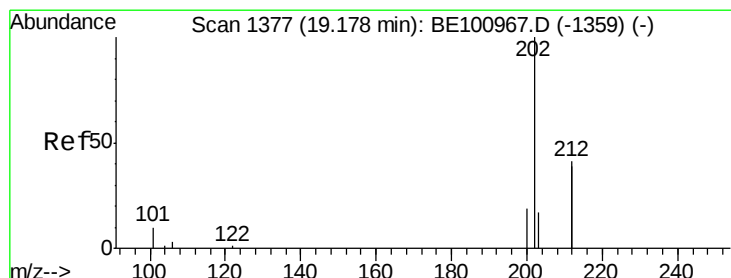
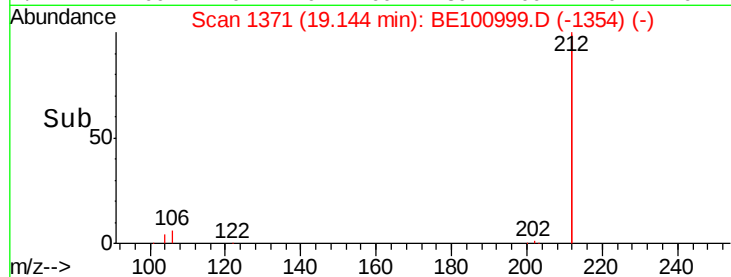
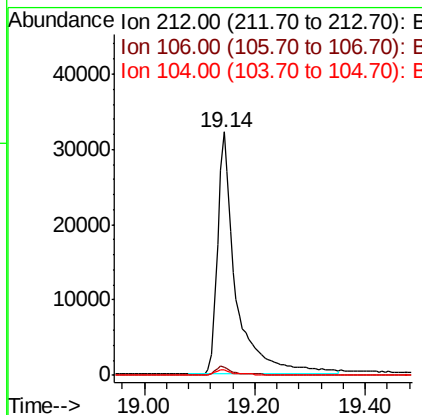
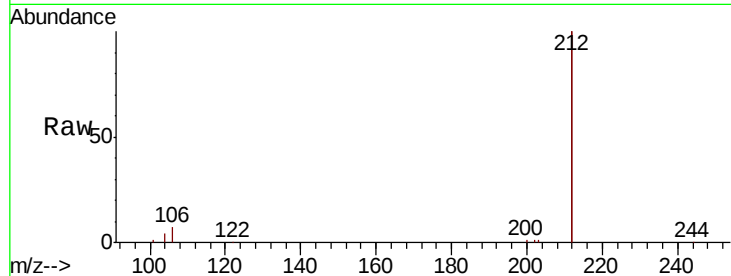
#25
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.14 min Scan# 1371
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
212	100		
106	3.4	2.4	3.6
104	1.8	1.4	2.0

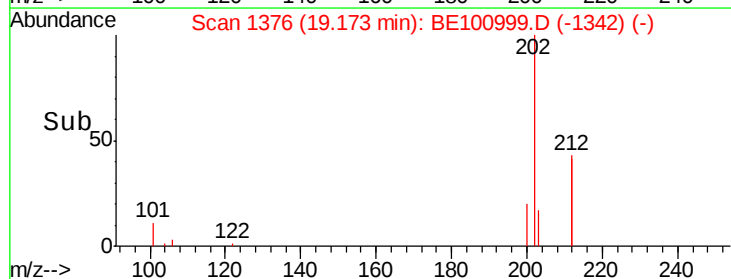
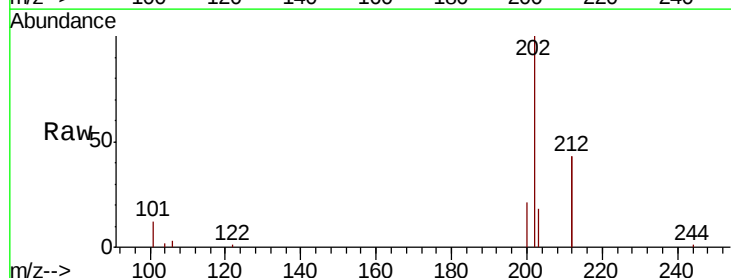
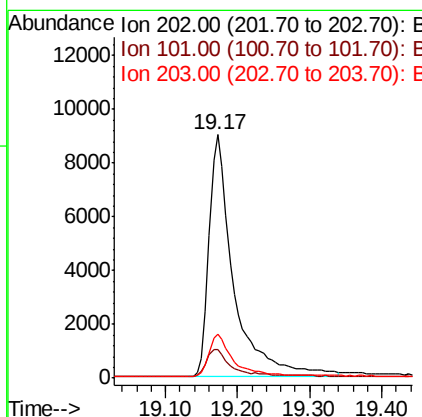
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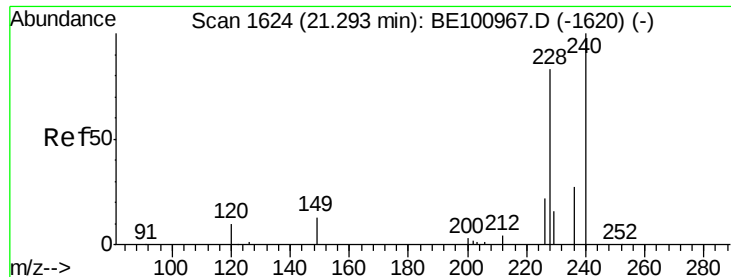
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#26
Fluoranthene
Concen: 0.367 ng
RT: 19.17 min Scan# 1376
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.5	9.0	13.4
203	17.2	13.2	19.8





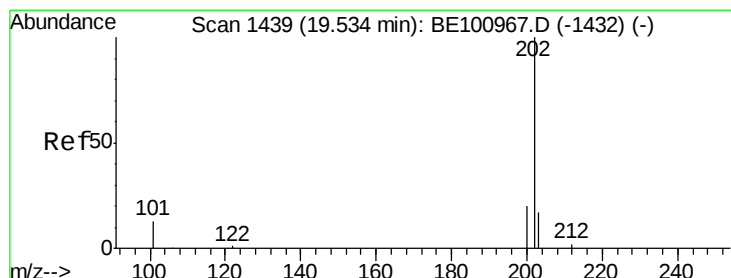
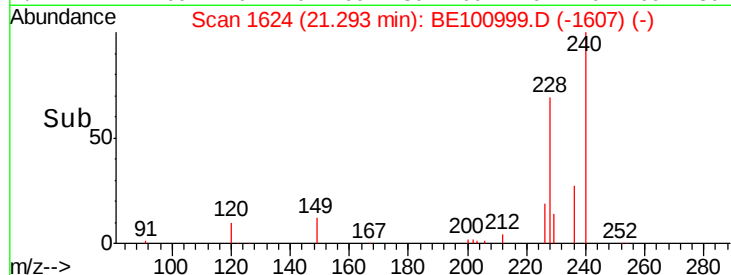
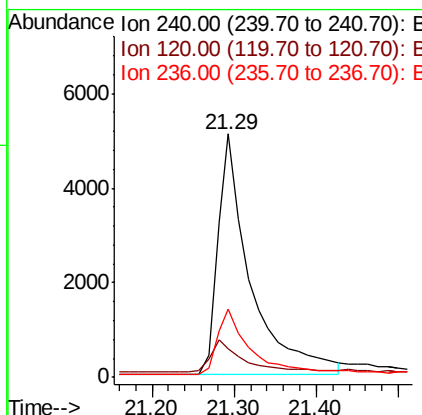
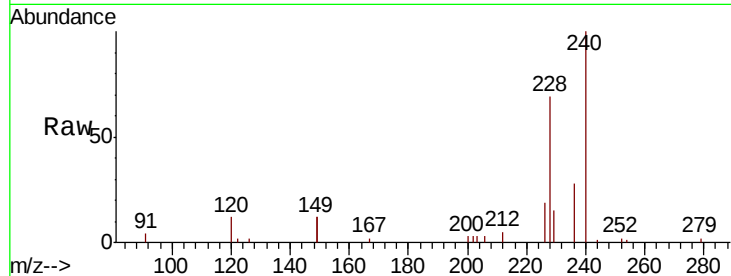
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.29 min Scan# 1624
Delta R.T. -0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
240	100		
120	11.8	10.2	15.4
236	28.2	22.6	34.0

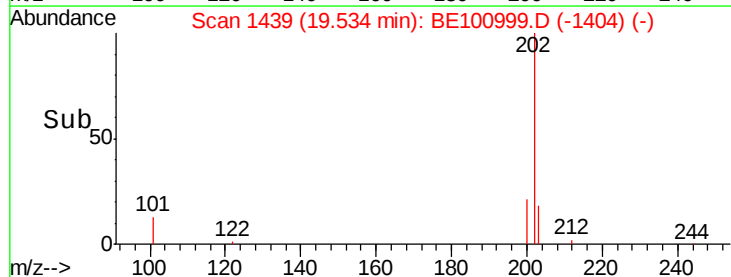
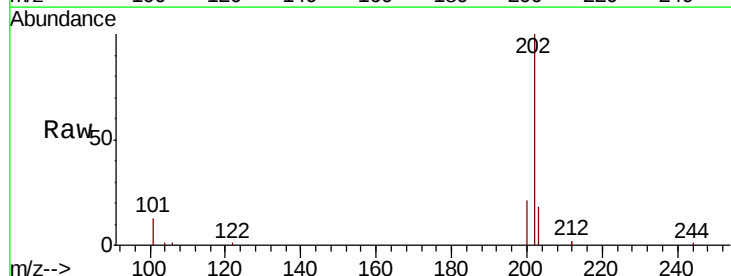
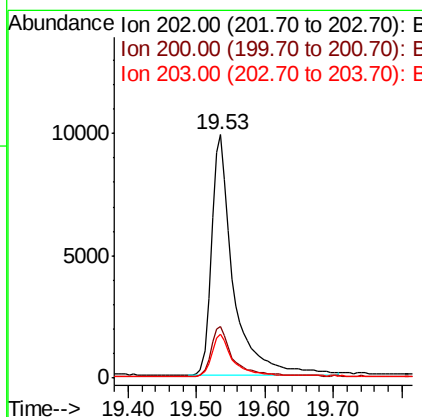
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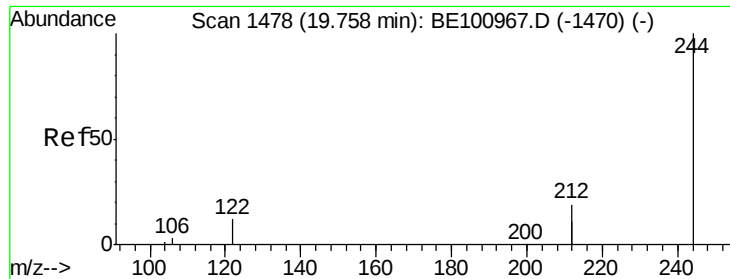
mohammad
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#28
Pyrene
Concen: 0.449 ng
RT: 19.53 min Scan# 1439
Delta R.T. 0.00 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	25.0
203	17.4	13.8	20.6





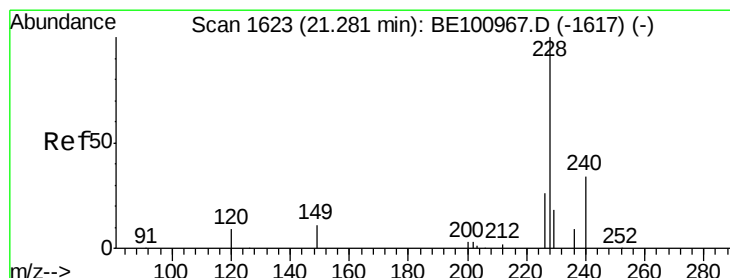
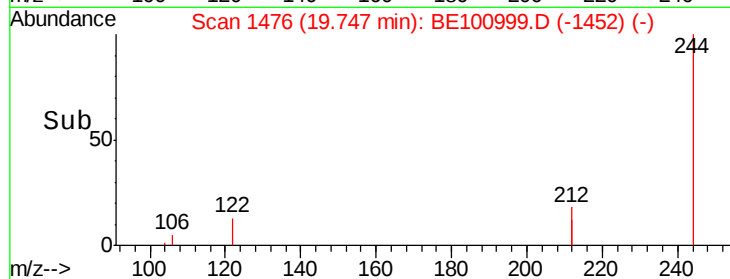
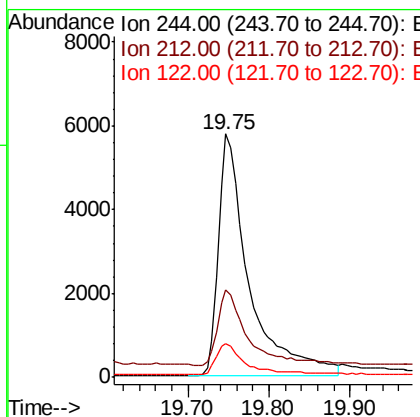
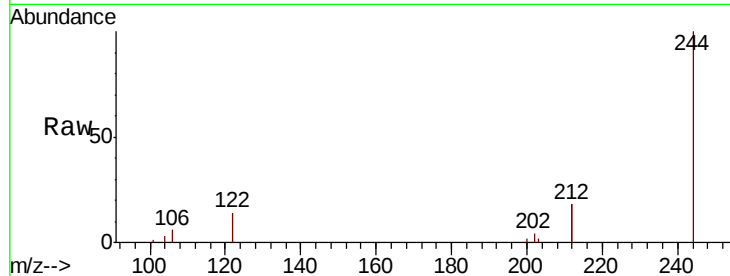
#29
 Terphenyl-d14
 Concen: 0.463 ng
 RT: 19.75 min Scan# 1476
 Delta R.T. -0.01 min
 Lab File: BE100999.D
 Acq: 27 Dec 2019 18:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	36.1	29.3	43.9
122	13.6	10.2	15.4

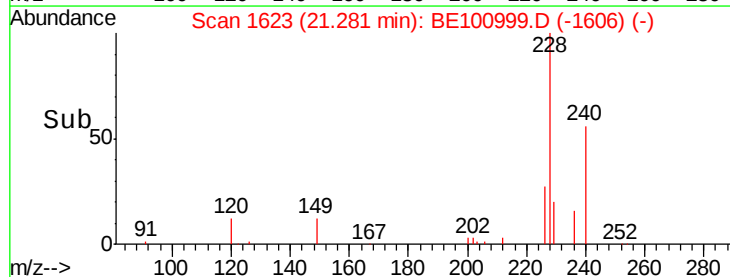
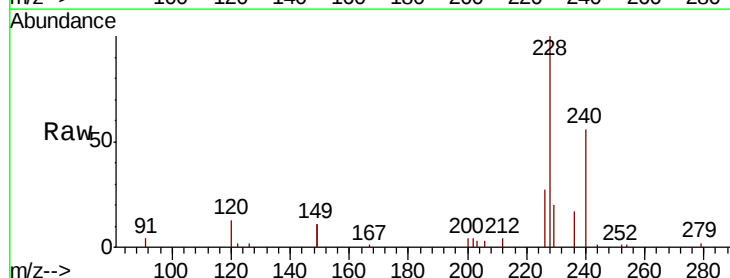
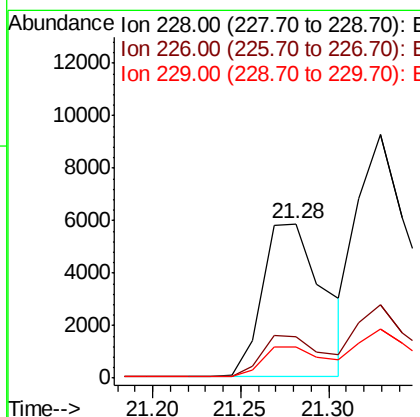
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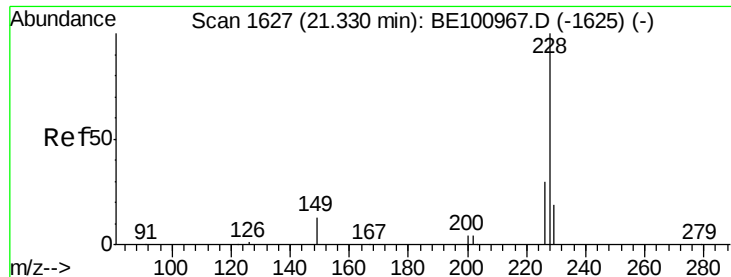
mohammad
 12/29/2019 5:27:11 PM



#30
 Benzo(a)anthracene
 Concen: 0.410 ng
 RT: 21.28 min Scan# 1623
 Delta R.T. -0.00 min
 Lab File: BE100999.D
 Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.8	32.6
229	20.5	15.4	23.0





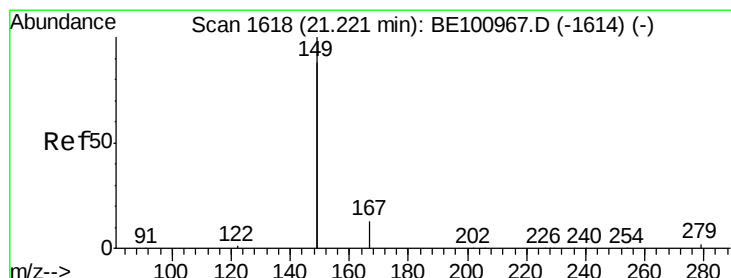
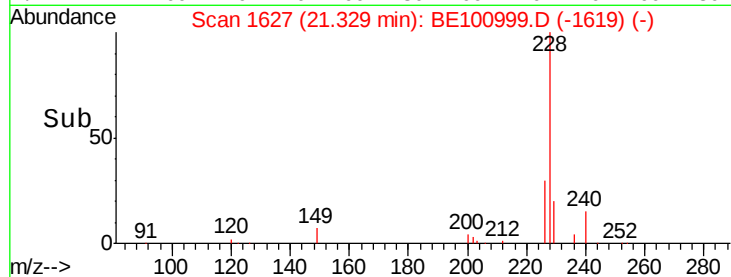
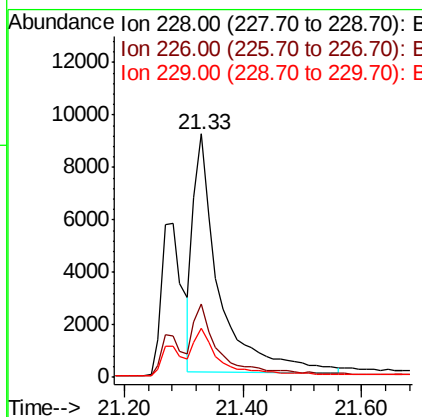
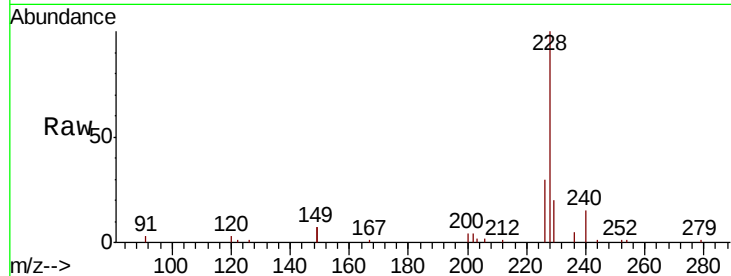
#31
 Chrysene
 Concen: 0.421 ng/mL
 RT: 21.33 min Scan# 1627
 Delta R.T. -0.00 min
 Lab File: BE100999.D
 Acq: 27 Dec 2019 18:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.6	35.4
229	20.1	15.7	23.5

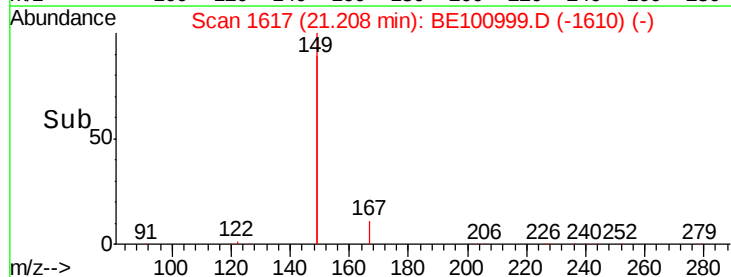
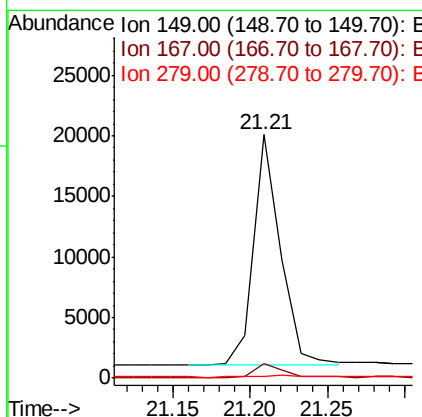
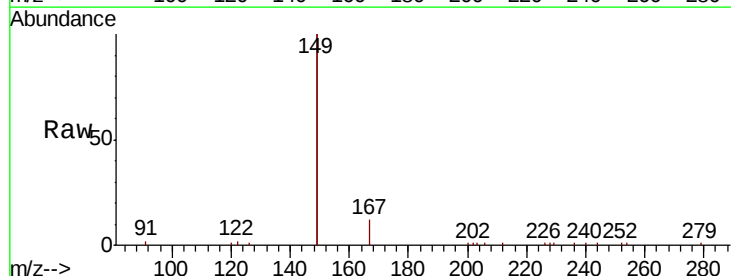
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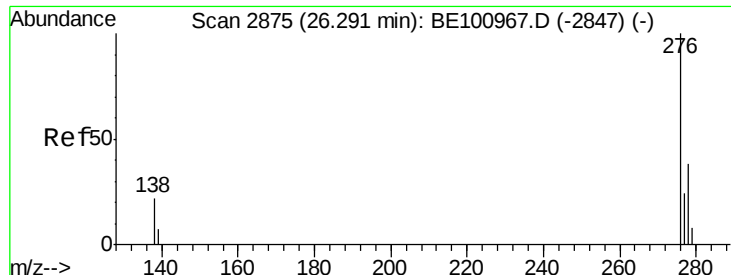
mohammad
 12/29/2019 5:27:11 PM



#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.377 ng/mL
 RT: 21.21 min Scan# 1617
 Delta R.T. -0.01 min
 Lab File: BE100999.D
 Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.4	5.1	7.7
279	1.1	0.6	1.0





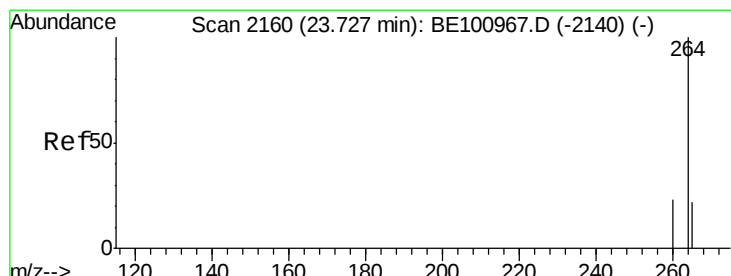
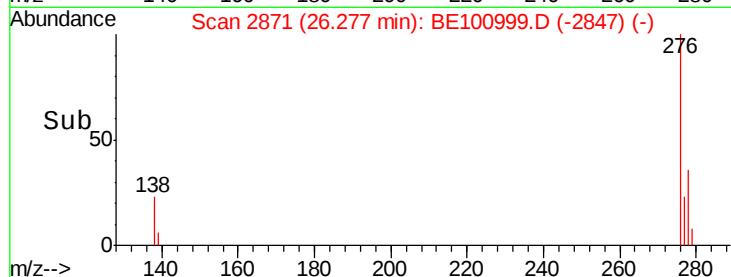
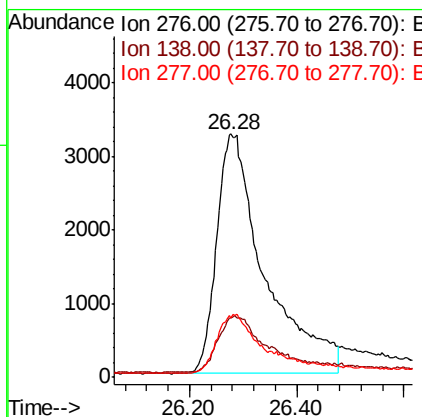
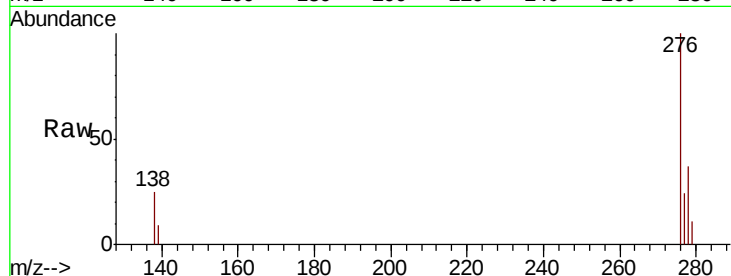
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.416 ng
RT: 26.28 min Scan# 2871
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	18.4	14.8	22.2
277	23.3	18.0	27.0

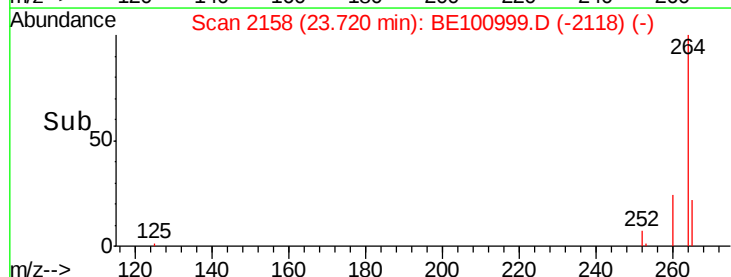
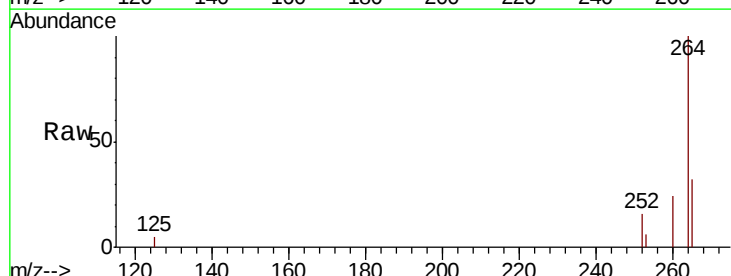
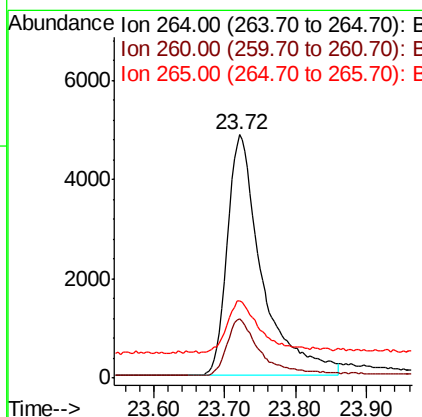
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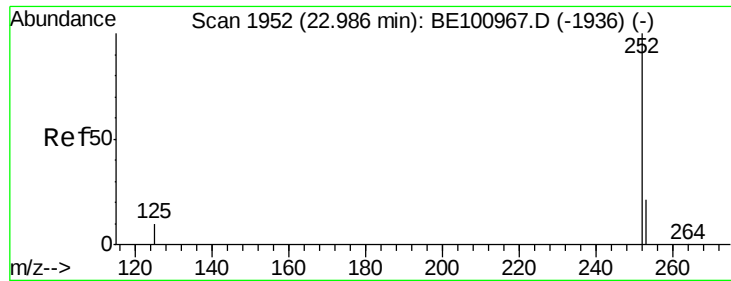
mohammad
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.72 min Scan# 2158
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.1	28.7
265	31.8	26.6	40.0





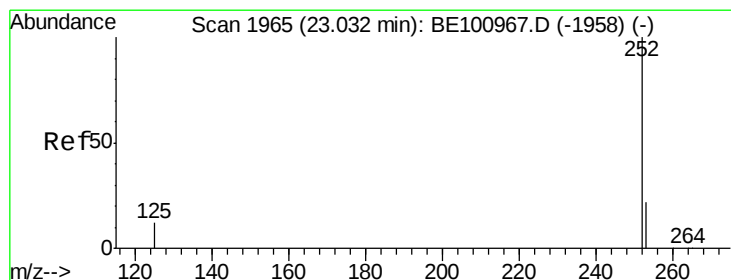
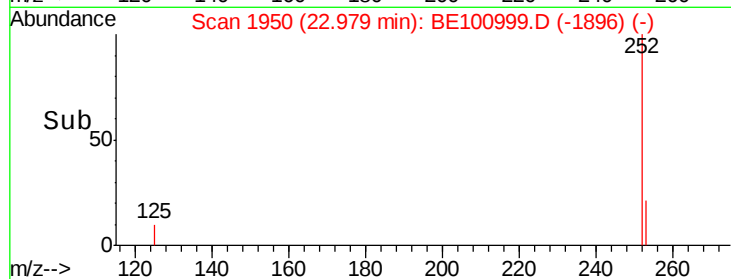
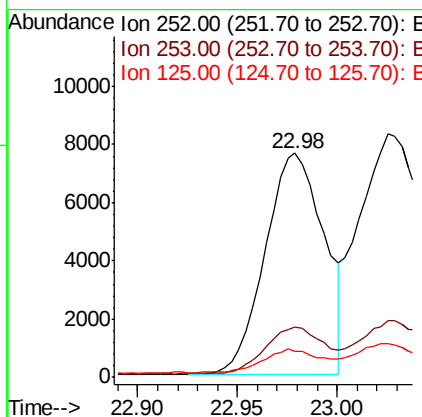
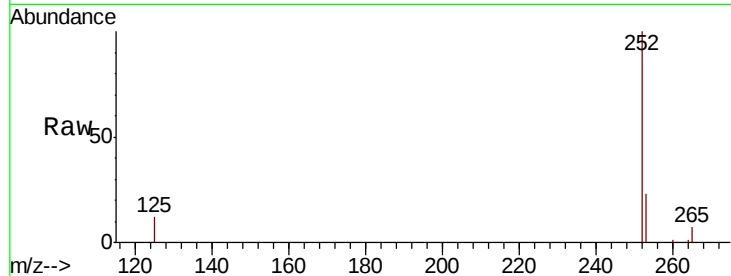
#35
Benzo(b)fluoranthene
Concen: 0.449 ng
RT: 22.98 min Scan# 1950
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.4
125	11.7	9.7	14.5

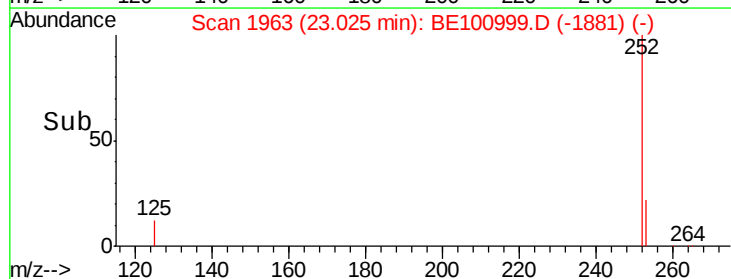
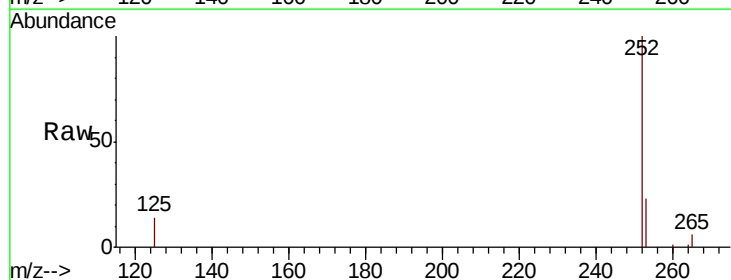
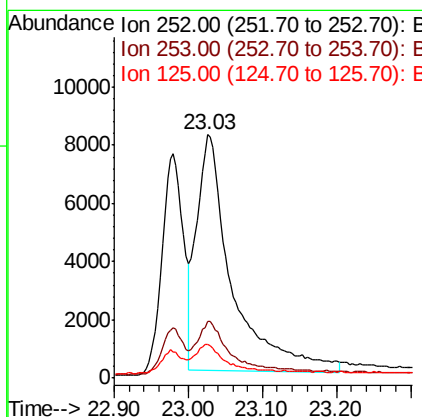
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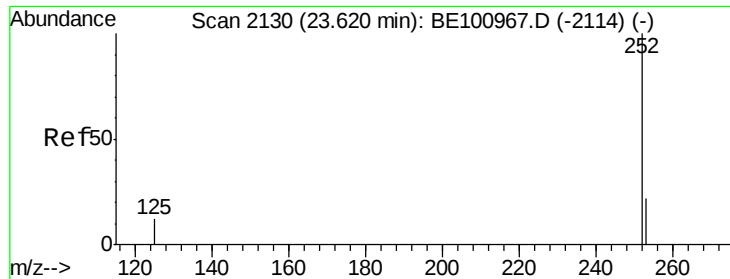
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#36
Benzo(k)fluoranthene
Concen: 0.415 ng m
RT: 23.03 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.9	28.3
125	13.7	11.2	16.8





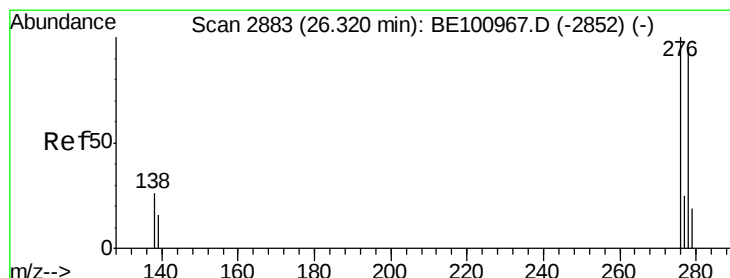
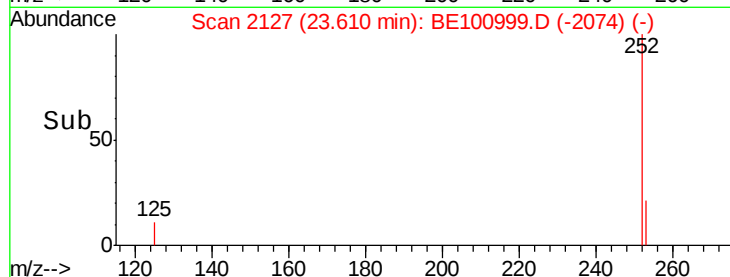
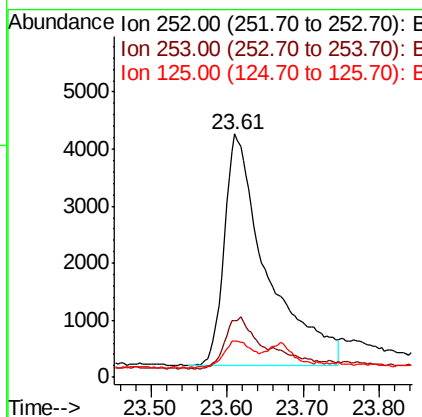
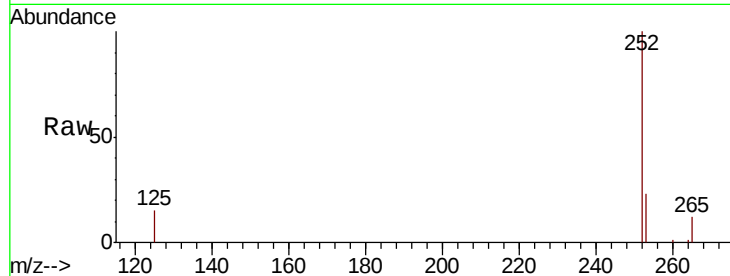
#37
Benzo(a)pyrene
Concen: 0.392 ng
RT: 23.61 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	20.1	30.1
125	14.7	12.6	18.8

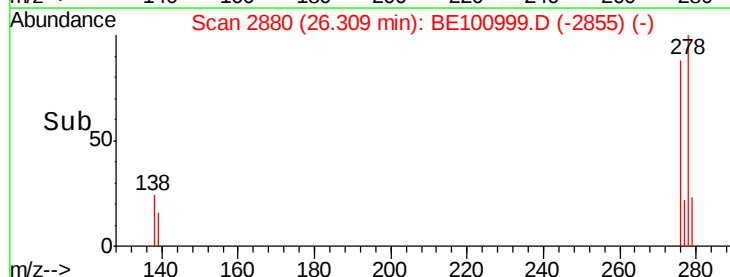
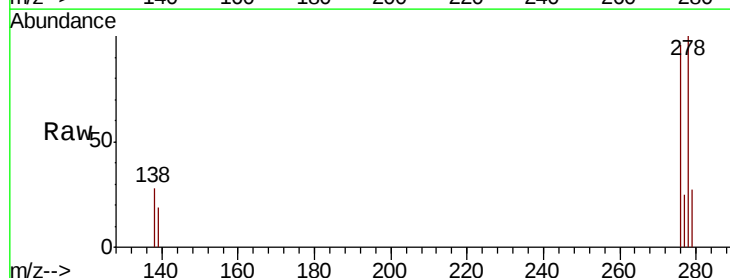
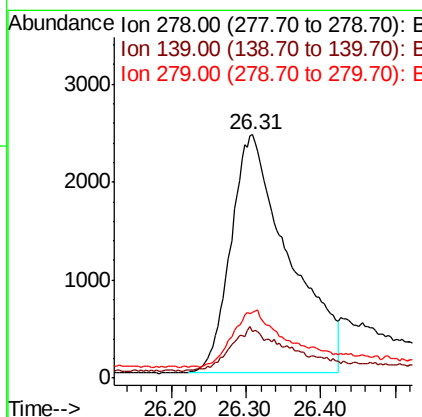
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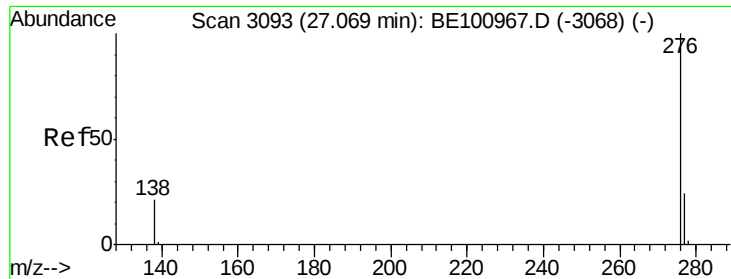
mohammad
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#38
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 26.31 min Scan# 2880
Delta R.T. -0.01 min
Lab File: BE100999.D
Acq: 27 Dec 2019 18:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.9	16.4	24.6
279	26.8	19.3	28.9





#39

Benzo(a,h,i)perylene

Concen: 0.442 ng

RT: 27.06 min Scan# 3090

Delta R.T. -0.01 min

Lab File: BE100999.D

Acq: 27 Dec 2019 18:44

Instrument :

BNA_E

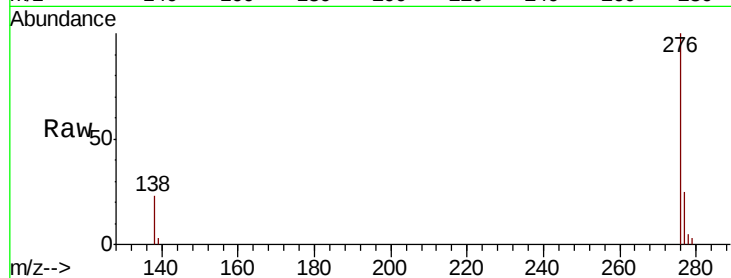
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	276	Resp:	19106
Ion Ratio		Lower	Upper
276	100		
277	25.2	20.0	30.0
138	22.9	18.6	27.8

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

